



CVE-2018-1000300

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

Summary

CVE	CVE-2018-1000300
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-05-24 13:29:00 UTC
Updated	2020-08-24 17:37:00 UTC
Description	curl version curl 7.54.1 to and including curl 7.59.0 contains a CWE-122: Heap-based Buffer Overflow vulnerability in denial

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
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	17.10	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	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	17.10	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Application	Haxx	Curl	All	All	All	All

References

Reference	Source
curl - FTP shutdown response buffer overflow - CVE-2018-1000300	CONFIR
CPU July 2018	CONFIR
curl FTP Shutdown Response Buffer Overflow Lets Remote Users Execute Arbitrary Code on the Target System - SecurityTracker	SECTR/
Oracle Critical Patch Update - January 2019	CONFIR
cURL CVE-2018-1000300 Heap Buffer Overflow Vulnerability	BID

USN-3648-1: curl vulnerabilities Ubuntu security notices	UBUNTU
CPU Oct 2018	CONFIR
cURL: Multiple vulnerabilities (GLSA 201806-05) — Gentoo Security	GENTOO
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[500123](#) Alpine Linux Security Update for curl

[503778](#) Alpine Linux Security Update for curl

[690572](#) Free Berkeley Software Distribution (FreeBSD) Security Update for curl (04fe6c8d-2a34-4009-a81e-e7a7e759b5d2)

[710308](#) Gentoo Linux cURL Multiple Vulnerabilities (GLSA 201806-05)

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