



CVE-2017-8818

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f_img.jpg\)](#)

Summary

CVE	CVE-2017-8818
State	PUBLIC
Assigner	security@debian.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-11-29 18:29:00 UTC
Updated	2017-12-20 20:56:00 UTC
Description	curl and libcurl before 7.57.0 on 32-bit platforms allow attackers to cause a denial of service (out-of-bounds access and app

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Haxx	Curl	7.56.0	All	All	All
Application	Haxx	Curl	7.56.1	All	All	All
Application	Haxx	Curl	7.56.0	All	All	All
Application	Haxx	Curl	7.56.1	All	All	All
Application	Haxx	Libcurl	7.56.0	All	All	All
Application	Haxx	Libcurl	7.56.1	All	All	All
Application	Haxx	Libcurl	7.56.0	All	All	All
Application	Haxx	Libcurl	7.56.1	All	All	All

References

Reference	Source	Link
curl - SSL out of buffer access	CONFIRM	curl.haxx.se
libcurl SSL Memory Allocation Error Lets Remote Users Cause the Target Service to Crash - SecurityTracker	SECTRACK	www.securitytraker.com
CLD-163 Details	CONFIRM	security.cucum.com
cURL/libcURL CVE-2017-8818 Out of Bounds Read Denial of Service Vulnerability	BID	www.securityfocus.com
cURL: Multiple vulnerabilities (GLSA 201712-04) — Gentoo security	GENTOO	security.gentoo.org
CVE Program record	CVE.ORG	www.cve.org

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[500121](#) Alpine Linux Security Update for curl

[503776](#) Alpine Linux Security Update for curl

[710458](#) Gentoo Linux cURL Multiple Vulnerabilities (GLSA 201712-04)

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