



CVE-2019-17455

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

Summary

CVE	CVE-2019-17455
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-10-10 18:15:00 UTC
Updated	2023-11-07 03:06:00 UTC
Description	Libntlm through 1.5 relies on a fixed buffer size for tSmbNtlmAuthRequest, tSmbNtlmAuthChallenge, and tSmbNtlmAuthRe

Risk And Classification

Problem Types: CWE-125

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	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	20.04	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	20.04	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Fedoraproject	Fedora	32	All	All	All
Operating System	Fedoraproject	Fedora	33	All	All	All
Operating System	Fedoraproject	Fedora	32	All	All	All
Operating System	Fedoraproject	Fedora	33	All	All	All
Application	Nongnu	Libntlm	All	All	All	All

Application	Opensuse	Backports Sle	15.0	sp1	All	All
Application	Opensuse	Backports Sle	15.0	sp1	All	All
Operating System	Opensuse	Leap	15.1	All	All	All
Operating System	Opensuse	Leap	15.1	All	All	All

References

Reference	Source
[SECURITY] Fedora 32 Update: libntlm-1.6-1.fc32 - package-announce - Fedora Mailing-Lists	FEDORA
#942145 - libntlm: CVE-2019-17455 - Debian Bug report logs	MISC
[SECURITY] [DLA 2831-1] libntlm security update	MLIST
[security-announce] openSUSE-SU-2020:0816-1: moderate: Security update f	SUSE
CVE-2019-17455 Ubuntu	CONFIRM
[SECURITY] Fedora 32 Update: libntlm-1.6-1.fc32 - package-announce - Fedora Mailing-Lists	
CVE-2019-17455	CONFIRM
[SECURITY] Fedora 33 Update: libntlm-1.6-1.fc33 - package-announce - Fedora Mailing-Lists	
[SECURITY] Fedora 33 Update: libntlm-1.6-1.fc33 - package-announce - Fedora Mailing-Lists	FEDORA
Buffer Overflow Write when libntlm generates NTLM request (version<=1.5) (#2) · Issues · Simon Josefsson / Libntlm · GitLab	MISC
[SECURITY] [DLA 2207-1] libntlm security update	MLIST
[security-announce] openSUSE-SU-2020:0806-1: moderate: Security update f	SUSE
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

178917 Debian Security Update for libntlm (DLA 2831-1)
198536 Ubuntu Security Notification for libntlm Vulnerability (USN-5108-1)
901812 Common Base Linux Mariner (CBL-Mariner) Security Update for libntlm (7266)
904646 Common Base Linux Mariner (CBL-Mariner) Security Update for libntlm (7266-1)

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