



CVE-2020-26895

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Summary

CVE	CVE-2020-26895
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-10-21 02:15:00 UTC
Updated	2020-10-30 19:17:00 UTC
Description	Prior to 0.10.0-beta, LND (Lightning Network Daemon) would have accepted a counterparty high-S signature and broadcast

Risk And Classification

Problem Types: CWE-354

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Lightning Network Daemon Project	Lightning Network Daemon	0.1	alpha	All	All
Application	Lightning Network Daemon Project	Lightning Network Daemon	0.1.1	alpha	All	All
Application	Lightning Network Daemon Project	Lightning Network Daemon	0.10.0	beta_rc1	All	All
Application	Lightning Network Daemon Project	Lightning Network Daemon	0.10.0	beta_rc2	All	All
Application	Lightning Network Daemon Project	Lightning Network Daemon	0.10.0	beta_rc3	All	All
Application	Lightning Network Daemon Project	Lightning Network Daemon	0.10.0	beta_rc4	All	All
Application	Lightning Network Daemon Project	Lightning Network Daemon	0.10.0	beta_rc5	All	All
Application	Lightning Network Daemon Project	Lightning Network Daemon	0.10.0	beta_rc6	All	All
Application	Lightning Network Daemon Project	Lightning Network Daemon	0.2	alpha	All	All
Application	Lightning Network Daemon Project	Lightning Network Daemon	0.2.1	alpha	All	All
Application	Lightning Network Daemon Project	Lightning Network Daemon	0.3	alpha	All	All
Application	Lightning Network Daemon Project	Lightning Network Daemon	0.4	beta	All	All
Application	Lightning Network Daemon Project	Lightning Network Daemon	0.4.1	beta	All	All
Application	Lightning Network Daemon Project	Lightning Network Daemon	0.4.2	beta	All	All
Application	Lightning Network Daemon Project	Lightning Network Daemon	0.5	beta	All	All
Application	Lightning Network Daemon Project	Lightning Network Daemon	0.5	beta_rc1	All	All
Application	Lightning Network Daemon Project	Lightning Network Daemon	0.5	beta_rc2	All	All

[illegible]

Application	Lightning Network Daemon Project	Lightning Network Daemon	0.7.0	beta_rc2	All	All
Application	Lightning Network Daemon Project	Lightning Network Daemon	0.7.0	beta_rc3	All	All
Application	Lightning Network Daemon Project	Lightning Network Daemon	0.7.1	beta	All	All
Application	Lightning Network Daemon Project	Lightning Network Daemon	0.7.1	beta_rc1	All	All
Application	Lightning Network Daemon Project	Lightning Network Daemon	0.7.1	beta_rc2	All	All
Application	Lightning Network Daemon Project	Lightning Network Daemon	0.8.0	beta	All	All
Application	Lightning Network Daemon Project	Lightning Network Daemon	0.8.0	beta_rc1	All	All
Application	Lightning Network Daemon Project	Lightning Network Daemon	0.8.0	beta_rc2	All	All
Application	Lightning Network Daemon Project	Lightning Network Daemon	0.8.0	beta_rc3	All	All
Application	Lightning Network Daemon Project	Lightning Network Daemon	0.8.1	beta	All	All
Application	Lightning Network Daemon Project	Lightning Network Daemon	0.8.2	beta	All	All
Application	Lightning Network Daemon Project	Lightning Network Daemon	0.8.2	beta_rc1	All	All
Application	Lightning Network Daemon Project	Lightning Network Daemon	0.8.2	beta_rc2	All	All
Application	Lightning Network Daemon Project	Lightning Network Daemon	0.9.0	beta	All	All
Application	Lightning Network Daemon Project	Lightning Network Daemon	0.9.0	beta_rc1	All	All
Application	Lightning Network Daemon Project	Lightning Network Daemon	0.9.0	beta_rc2	All	All
Application	Lightning Network Daemon Project	Lightning Network Daemon	0.9.0	beta_rc3	All	All
Application	Lightning Network Daemon Project	Lightning Network Daemon	0.9.0	beta_rc4	All	All
Application	Lightning Network Daemon Project	Lightning Network Daemon	0.9.1	beta	All	All
Application	Lightning Network Daemon Project	Lightning Network Daemon	0.9.1	beta_rc1	All	All
Application	Lightning Network Daemon Project	Lightning Network Daemon	0.9.2	beta	All	All

References			
Reference	Source	Link	Tags
[Lightning-dev] Full Disclosure: CVE-2020-26895 LND "Hodl my Shitsig"	MISC	lists.linuxfoundation.org	Mailing List, Third Party Adv
[Lightning-dev] CVE-2020-26895: LND Low-S Tx-Relay Standardness	MISC	lists.linuxfoundation.org	Mailing List, Third Party Adv
public-report-high-s.txt · GitHub	MISC	gist.github.com	Third Party Advisory
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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