



CVE-2018-17294

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

Summary

CVE	CVE-2018-17294
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-09-21 07:29:00 UTC
Updated	2019-04-18 16:09:00 UTC
Description	The matchCurrentInput function inside lou_translateString.c of Liblouis prior to 3.7 does not check the input string's length,

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	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
Application	Liblouis	Liblouis	All	All	All	All
Application	Liblouis	Liblouis	All	All	All	All
Operating System	Opensuse	Leap	15.0	All	All	All
Operating System	Opensuse	Leap	15.0	All	All	All

References

Reference	Source	Link
Fix a buffer overflow · liblouis/liblouis@5e40896 · GitHub	MISC	github.com
AddressSanitizer: stack-buffer-overflow at lou_translateString.c:358 · Issue #635 · liblouis/liblouis · GitHub	MISC	github.com
Liblouis CVE-2018-17294 Stack Based Buffer Overflow Vulnerability	BID	www.securityfocus.com
[security-announce] openSUSE-SU-2019:1160-1: moderate: Security update f	SUSE	lists.opensuse.org

USN-3782-1: Liblouis vulnerabilities Ubuntu security notices Ubuntu	UBUNTU	usn.ubuntu.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[296079](#) Oracle Solaris 11.4 Support Repository Update (SRU) 15.5.0 Missing (CPUOCT2019)

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