



CVE-2017-9985

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Summary

CVE	CVE-2017-9985
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-06-28 06:29:00 UTC
Updated	2023-02-24 18:38:00 UTC
Description	The snd_msndmidi_input_read function in sound/isa/msnd/msnd_midi.c in the Linux kernel through 4.11.7 allows local user

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	Linux	Linux Kernel	All	All	All	All
Operating System	Linux	Linux Kernel	All	All	All	All

References

Reference	Source	Link	Tags
196133 – Double fetch problem in Linux-4.10.1/sound/isa/msnd/msnd_midi.c	MISC	bugzilla.kernel.org	Issue Track
Linux kernel CVE-2017-9985 Local Denial of Service Vulnerability	BID	www.securityfocus.com	
ALSA: msnd: Optimize / harden DSP and MIDI loops · torvalds/linux@20e2b79 · GitHub	MISC	github.com	
kernel/git/torvalds/linux.git - Linux kernel source tree	MISC	git.kernel.org	
USN-3754-1: Linux kernel vulnerabilities Ubuntu security notices Ubuntu	UBUNTU	usn.ubuntu.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, e

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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