



CVE-2017-18221

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Summary

CVE	CVE-2017-18221
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-03-07 08:29:00 UTC
Updated	2018-05-31 01:29:00 UTC
Description	The __munlock_pagevec function in mm/mlock.c in the Linux kernel before 4.11.4 allows local users to cause a denial of se

Risk And Classification

Problem Types: CWE-20

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Linux	Linux Kernel	All	All	All	All
Operating System	Linux	Linux Kernel	All	All	All	All

References

Reference	Source	Link	Tags
Linux Kernel 'mm/mlock.c' Local Denial of Service Vulnerability	BID	www.securityfocus.com	Third Pa
USN-3655-1: Linux kernel vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	
USN-3655-2: Linux kernel (Trusty HWE) vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	
mlock: fix mlock count can not decrease in race condition · torvalds/linux@70fdee0 · GitHub	MISC	github.com	Patch, T
www.kernel.org/pub/linux/kernel/v4.x/ChangeLog-4.11.4	MISC	www.kernel.org	Release
kernel/git/torvalds/linux.git - Linux kernel source tree	MISC	git.kernel.org	Patch, V
CVE Program record	CVE.ORG	www.cve.org	canonic
NVD vulnerability detail	NVD	nvd.nist.gov	canonic

No vendor comments have been submitted for this CVE.

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

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