



CVE-2018-12929

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

Summary

CVE	CVE-2018-12929
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-06-28 14:29:00 UTC
Updated	2019-03-26 13:35:00 UTC
Description	ntfs_read_locked_inode in the ntfs.ko filesystem driver in the Linux kernel 4.15.0 allows attackers to trigger a use-after-free

Risk And Classification

Problem Types: CWE-416

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	16.04.4	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04.4	All	All	All
Operating System	Linux	Linux Kernel	4.15	All	All	All
Operating System	Linux	Linux Kernel	4.15	All	All	All

References

Reference	Source	Link
Linux Kernel Multiple Memory Corruption Vulnerabilities	BID	www.securityfocus.com
Red Hat Customer Portal	REDHAT	access.redhat.com
'Re: [Linux-NTFS-Dev] Multiple Memory Corruption Issues in ntfs.ko (Linux 4.15.0-15.16)' - MARC	MISC	marc.info
Bug #1763403 "Multiple Memory Corruption Issues in ntfs.ko (Linu...": Bugs : linux package : Ubuntu	MISC	bugs.launchpad.net
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

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