



CVE-2018-12928

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

Summary

CVE	CVE-2018-12928
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-06-28 14:29:00 UTC
Updated	2018-08-21 11:55:00 UTC
Description	In the Linux kernel 4.15.0, a NULL pointer dereference was discovered in hfs_ext_read_extent in hfs.ko. This can occur dur

Risk And Classification

Problem Types: CWE-476

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 CVE-2018-12928 Local Denial of Service Vulnerability	BID	www.securityfocus.com
'Re: Null-Pointer Deference in hfs.ko (Linux 4.15.0-15.16 Ubuntu)' - MARC	MISC	marc.info
Bug #1763384 "Null-Pointer Deference in hfs.ko (Linux 4.15.0-15...." : 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

[670345](#) EulerOS Security Update for kernel (EulerOS-SA-2021-1879)

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