



CVE-2018-16658

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f_img.jpg\)](#)

Summary

CVE	CVE-2018-16658
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-09-07 14:29:00 UTC
Updated	2019-08-06 17:15:00 UTC
Description	An issue was discovered in the Linux kernel before 4.18.6. An information leak in cdrom_ioctl_drive_status in drivers/cdrom

Risk And Classification

Problem Types: CWE-200

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	12.04	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
Operating System	Canonical	Ubuntu Linux	12.04	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
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	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
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[SECURITY] [DLA 1531-1] linux-4.9 security update	MLIST	lists.debian.org	Mailing
Red Hat Customer Portal	REDHAT	access.redhat.com	
cdn.kernel.org/pub/linux/kernel/v4.x/ChangeLog-4.18.6	MISC	cdn.kernel.org	Release
USN-3820-1: Linux kernel vulnerabilities Ubuntu security notices Ubuntu	UBUNTU	usn.ubuntu.com	Third Pa
Red Hat Customer Portal	REDHAT	access.redhat.com	
USN-3822-2: Linux kernel (Trusty HWE) vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	Third Pa
USN-3822-1: Linux kernel vulnerabilities Ubuntu security notices Ubuntu	UBUNTU	usn.ubuntu.com	Third Pa
cdrom: Fix info leak/OOB read in cdrom_ioctl_drive_status · torvalds/linux@8f3fafc · GitHub	MISC	github.com	Patch
USN-3820-2: Linux kernel (HWE) vulnerabilities Ubuntu security notices Ubuntu	UBUNTU	usn.ubuntu.com	Third Pa
USN-3820-3: Linux kernel (Azure) vulnerabilities Ubuntu security notices Ubuntu	UBUNTU	usn.ubuntu.com	Third Pa
USN-3797-2: Linux kernel (Xenial HWE) vulnerabilities Ubuntu security notices Ubuntu	UBUNTU	usn.ubuntu.com	Mitigati
kernel/git/torvalds/linux.git - Linux kernel source tree	MISC	git.kernel.org	Mailing
USN-3797-1: Linux kernel vulnerabilities Ubuntu security notices Ubuntu	UBUNTU	usn.ubuntu.com	Mitigati
Red Hat Customer Portal	REDHAT	access.redhat.com	
Linux Kernel 'drivers/cdrom/cdrom.c' Local Information Disclosure Vulnerability	BID	www.securityfocus.com	Third Pa
Debian -- Security Information -- DSA-4308-1 linux	DEBIAN	www.debian.org	Third Pa
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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