



CVE-2019-15538

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

Summary

CVE	CVE-2019-15538
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-08-25 16:15:00 UTC
Updated	2023-11-07 03:05:00 UTC
Description	An issue was discovered in xfs_setattr_nonsize in fs/xfs/xfs_iops.c in the Linux kernel through 5.2.9. XFS partially wedges v

Risk And Classification

Problem Types: CWE-400

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
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	19.04	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Fedoraproject	Fedora	29	All	All	All
Operating System	Fedoraproject	Fedora	30	All	All	All
Operating System	Linux	Linux Kernel	All	All	All	All
Operating System	Linux	Linux Kernel	5.3	-	All	All
Operating System	Linux	Linux Kernel	5.3	rc1	All	All
Operating System	Linux	Linux Kernel	5.3	rc2	All	All
Operating System	Linux	Linux Kernel	5.3	rc3	All	All
Operating System	Linux	Linux Kernel	5.3	rc4	All	All
Operating System	Linux	Linux Kernel	5.3	rc5	All	All
Operating System	Linux	Linux Kernel	5.3	rc6	All	All
Operating System	Linux	Linux Kernel	All	All	All	All
Hardware	Netapp	Aff A700s	-	All	All	All
Operating System	Netapp	Aff A700s Firmware	-	All	All	All

Application	Netapp	Data Availability Services	-	All	All	All
Hardware	Netapp	H300e	-	All	All	All
Operating System	Netapp	H300e Firmware	-	All	All	All
Hardware	Netapp	H300s	-	All	All	All
Operating System	Netapp	H300s Firmware	-	All	All	All
Hardware	Netapp	H410c	-	All	All	All
Operating System	Netapp	H410c Firmware	-	All	All	All
Hardware	Netapp	H410s	-	All	All	All
Operating System	Netapp	H410s Firmware	-	All	All	All
Hardware	Netapp	H500e	-	All	All	All
Operating System	Netapp	H500e Firmware	-	All	All	All
Hardware	Netapp	H500s	-	All	All	All
Operating System	Netapp	H500s Firmware	-	All	All	All
Hardware	Netapp	H610s	-	All	All	All
Operating System	Netapp	H610s Firmware	-	All	All	All
Hardware	Netapp	H700e	-	All	All	All
Operating System	Netapp	H700e Firmware	-	All	All	All
Hardware	Netapp	H700s	-	All	All	All
Operating System	Netapp	H700s Firmware	-	All	All	All
Application	Netapp	Hci Management Node	-	All	All	All
Application	Netapp	Solidfire	-	All	All	All
Operating System	Opensuse	Leap	15.0	All	All	All
Operating System	Opensuse	Leap	15.1	All	All	All

References

Reference	Source	Link
support.f5.com/csp/article/K32592426	CONFIRM	support.f5.
[SECURITY] Fedora 30 Update: kernel-5.2.11-200.fc30 - package-announce - Fedora Mailing-Lists		lists.fedora
September 2019 Linux Kernel Vulnerabilities in NetApp Products NetApp Product Security	CONFIRM	security.ne
USN-4144-1: Linux kernel vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu
Re: [PATCH] xfs: fix missing ILOCK unlock when xfs_setattr_nonsize fails due to EDQUOT - Salvatore Bonaccorso	MISC	lore.kernel
[PATCH] xfs: fix missing ILOCK unlock when xfs_setattr_nonsize fails due to EDQUOT - Darrick J. Wong	MISC	lore.kernel
[SECURITY] Fedora 29 Update: kernel-headers-5.2.11-100.fc29 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedora
Re: [PATCH] xfs: fix missing ILOCK unlock when xfs_setattr_nonsize fails due to EDQUOT - Salvatore Bonaccorso		lore.kernel
[security-announce] openSUSE-SU-2019:2181-1: important: Security update	SUSE	lists.opens
[SECURITY] Fedora 30 Update: kernel-headers-5.2.11-200.fc30 - package-announce - Fedora Mailing-Lists		lists.fedora

[SECURITY] Fedora 29 Update: kernel-headers-5.2.11-100.fc29 - package-announce - Fedora Mailing-Lists		lists.fedora
[PATCH] xfs: fix missing ILOCK unlock when xfs_setattr_nonsize fails due to EDQUOT - Darrick J. Wong		lore.kernel
myF5		support.f5.
[security-announce] openSUSE-SU-2019:2173-1: important: Security update	SUSE	lists.opens
kernel/git/torvalds/linux.git - Linux kernel source tree	MISC	git.kernel.c
[SECURITY] [DLA 1919-2] linux-4.9 security update	MLIST	lists.debian
[SECURITY] [DLA 1919-1] linux-4.9 security update	MLIST	lists.debian
USN-4147-1: Linux kernel vulnerabilities Ubuntu security notices Ubuntu	UBUNTU	usn.ubuntu
xfs: fix missing ILOCK unlock when xfs_setattr_nonsize fails due to E... · torvalds/linux@1fb254a · GitHub	MISC	github.com
[SECURITY] Fedora 30 Update: kernel-5.2.11-200.fc30 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedora
CVE Program record	CVE.ORG	www.cve.o
NVD vulnerability detail	NVD	nvd.nist.go

No vendor comments have been submitted for this CVE.

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

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