

CVE-2015-1339

MITRE

NVD

CVE.ORG

JSON API

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Summary	
CVE	CVE-2015-1339
State	PUBLISHED
Assigner	canonical
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-04-27 17:59:00 UTC
Updated	2026-05-06 22:30:45 UTC
Description	Memory leak in the cuse_channel_release function in fs/fuse/cuse.c in the Linux kernel before 4.4 allows local users to cau

Risk And Classification

Primary CVSS: v3.0 6.2 MEDIUM from nvd@nist.gov

CVSS:3.0/AV:L/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H

Problem Types: CWE-399 | n/a

Version	Source	Type	Score	Severity	Vector
3.0	nvd@nist.gov	Primary	6.2	MEDIUM	CVSS:3.0/AV:L/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H
2.0	nvd@nist.gov	Primary	4.9		AV:L/AC:L/Au:N/C:N/I:N/A:C

CVSS v3.0 Breakdown

Attack Vector

Local

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

None

Integrity

None

Availability

High

CVSS:3.0/AV:L/AC:L/PR:N/UI:N/S:U/C:N/I:N/A:H

CVSS v2.0 Breakdown

Access Vector

Local

Access Complexity

Low

Authentication

None

Confidentiality

None

Integrity

None

Availability

Complete

AV:L/AC:L/Au:N/C:N/I:N/A:C

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	Novell	Suse Linux Enterprise Debuginfo	11	sp4	All	All
Operating System	Novell	Suse Linux Enterprise Real Time Extension	11	sp4	All	All

Vendor Declared Affected Products				
Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified

References			
Reference	Source	Link	
cuse: fix memory leak · torvalds/linux@2c5816b · GitHub	af854a3a-2127-422b-91ae-364da2661108	gith	
Access Denied	af854a3a-2127-422b-91ae-364da2661108	bu	
CVE-2015-1339	af854a3a-2127-422b-91ae-364da2661108	sec	
[security-announce] SUSE-SU-2016:1707-1: important: Security update for	af854a3a-2127-422b-91ae-364da2661108	list	
[security-announce] openSUSE-SU-2016:1008-1: important: Security update	af854a3a-2127-422b-91ae-364da2661108	list	
oss-security - CVE-2015-1339: Linux Kernel: memory exhaustion via CUSE driver	af854a3a-2127-422b-91ae-364da2661108	ww	
1314331 – (CVE-2015-1339) CVE-2015-1339 kernel: Memory exhaustion via CUSE driver	af854a3a-2127-422b-91ae-364da2661108	bu	
kernel/git/torvalds/linux.git - Linux kernel source tree	af854a3a-2127-422b-91ae-364da2661108	git.	

CVE Program record	CVE.ORG	ww
NVD vulnerability detail	NVD	nvc
No vendor comments have been submitted for this CVE.		
There are currently no legacy QID mappings associated with this CVE.		

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