



CVE-2017-15274

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Summary

CVE	CVE-2017-15274
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-10-12 00:29:00 UTC
Updated	2018-03-16 01:29:00 UTC
Description	security/keys/keyctl.c in the Linux kernel before 4.11.5 does not consider the case of a NULL payload in conjunction with a

Risk And Classification

Problem Types: CWE-476

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Linux	Linux Kernel	All	All	All	All

References

Reference	Source	Link
Bug 1045327 – VUL-1: CVE-2017-15274: kernel-source: add_key syscall causes NULL pointer dereference	CONFIRM	bugzilla.suse.com
Red Hat Customer Portal	REDHAT	access.redhat.cor
Linux kernel CVE-2017-15274 Local Denial of Service Vulnerability	BID	www.securityfocus
kernel/git/torvalds/linux.git - Linux kernel source tree	CONFIRM	git.kernel.org
[4.9,026/119] KEYS: fix dereferencing NULL payload with nonzero length - Patchwork	CONFIRM	patchwork.kernel.
KEYS: fix dereferencing NULL payload with nonzero length · torvalds/linux@5649645 · GitHub	CONFIRM	github.com
USN-3583-2: Linux kernel (Trusty HWE) vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com
USN-3583-1: Linux kernel vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com
www.kernel.org/pub/linux/kernel/v4.x/ChangeLog-4.11.5	CONFIRM	www.kernel.org
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

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

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