CVE-2017-2647

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Summary

CVE	CVE-2017-2647
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-03-31 04:59:00 UTC
Updated	2023-02-12 23:29:00 UTC
Description	The KEYS subsystem in the Linux kernel before 3.18 allows local users to gain privileges or cause a denial of service (NUL

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
Red Hat Customer Portal	REDHAT	access.redhat.cc
Bug 1428353 – CVE-2017-2647 kernel: Null pointer dereference in search_keyring	CONFIRM	bugzilla.redhat.c
Red Hat Customer Portal - Access to 24x7 support and knowledge	MISC	access.redhat.cc
Red Hat Customer Portal	REDHAT	access.redhat.cc
CVE-2017-2647 - Red Hat Customer Portal	MISC	access.redhat.cc
Linux Kernel CVE-2017-2647 Null Pointer Deference Local Privilege Escalation Vulnerability	BID	www.securityfocu
Red Hat Customer Portal	REDHAT	access.redhat.cc
Red Hat Customer Portal - Access to 24x7 support and knowledge	MISC	access.redhat.cc
KEYS: Remove key_type::match in favour of overriding default by match… · torvalds/linux@c06cfb0 · GitHub	CONFIRM	github.com
USN-3849-2: Linux kernel (Trusty HWE) vulnerabilities | Ubuntu security notices	UBUNTU	usn.ubuntu.com
kernel/git/torvalds/linux.git - Linux kernel source tree	CONFIRM	git.kernel.org
Red Hat Customer Portal	REDHAT	access.redhat.cc
USN-3849-1: Linux kernel vulnerabilities | Ubuntu security notices | Ubuntu	UBUNTU	usn.ubuntu.com

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.