CVE-2015-3212

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

Summary

CVE	CVE-2015-3212
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2015-08-31 10:59:00 UTC
Updated	2023-02-13 00:48:00 UTC
Description	Race condition in net/sctp/socket.c in the Linux kernel before 4.1.2 allows local users to cause a denial of service (list corru

Risk And Classification

Problem Types: CWE-362

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
support.f5.com/csp/article/K05211147	CONFIRM	support.f5.com
kernel/git/torvalds/linux.git - Linux kernel source tree	CONFIRM	git.kernel.org
Linux Kernel SCTP Race Condition Lets Local Users Cause a Kernel Panic - SecurityTracker	SECTRACK	www.securitytrac
sctp: fix ASCONF list handling · torvalds/linux@2d45a02 · GitHub	CONFIRM	github.com
USN-2716-1: Linux kernel vulnerability | Ubuntu	UBUNTU	www.ubuntu.com
Red Hat Customer Portal	MISC	access.redhat.co
USN-2713-1: Linux kernel vulnerabilities | Ubuntu	UBUNTU	www.ubuntu.com
Red Hat Customer Portal	REDHAT	rhn.redhat.com
www.kernel.org/pub/linux/kernel/v4.x/ChangeLog-4.1.2	CONFIRM	www.kernel.org
Red Hat Customer Portal	MISC	access.redhat.co
USN-2717-1: Linux kernel (Utopic HWE) vulnerability | Ubuntu	UBUNTU	www.ubuntu.com
Linux Kernel CVE-2015-3212 Local Security Bypass Vulnerability	BID	www.securityfocu
USN-2714-1: Linux kernel (OMAP4) vulnerabilities | Ubuntu	UBUNTU	www.ubuntu.com

Oracle Linux Bulletin - October 2015	CONFIRM	www.oracle.com
USN-2719-1: Linux kernel vulnerability | Ubuntu	UBUNTU	www.ubuntu.com
access.redhat.com | CVE-2015-3212	MISC	access.redhat.co
Red Hat Customer Portal	MISC	access.redhat.co
Debian -- Security Information -- DSA-3329-1 linux	DEBIAN	www.debian.org
[security-announce] openSUSE-SU-2015:1382-1: important: Security update	SUSE	lists.opensuse.or
USN-2715-1: Linux kernel (Trusty HWE) vulnerability | Ubuntu	UBUNTU	www.ubuntu.com
[security-announce] SUSE-SU-2015:1324-1: important: Security update for	SUSE	lists.opensuse.or
Bug 1226442 – CVE-2015-3212 kernel: SCTP race condition allows list corruption and panic from userlevel	CONFIRM	bugzilla.redhat.co
USN-2718-1: Linux kernel (Vivid HWE) vulnerability | Ubuntu	UBUNTU	www.ubuntu.com
Red Hat Customer Portal	REDHAT	rhn.redhat.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.