



CVE-2014-2568

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Summary

CVE	CVE-2014-2568
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2014-03-24 16:40:00 UTC
Updated	2019-05-10 13:53:00 UTC
Description	Use-after-free vulnerability in the nfqnl_zcopy function in net/netfilter/nfnetlink_queue_core.c in the Linux kernel through 3.1

Risk And Classification

Problem Types: CWE-416

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Linux	Linux Kernel	All	All	All	All

References

Reference	Source	Link
LKML: Zoltan Kiss: [PATCH v3] core, nfqueue, openvswitch: Orphan frags in skb_zerocopy and handle errors	MLIST	lkml.org
USN-2240-1: Linux kernel vulnerabilities Ubuntu	UBUNTU	www.ubuntu.com
oss-sec: CVE request -- kernel: net: potential information leak when ubuf backed skbs are skb_zerocopy()ied	MLIST	seclists.org
IBM X-Force Exchange	XF	exchange.xforce.ibmcloud.com
Security Advisory SA59599 - Ubuntu update for kernel - Secunia	SECUNIA	secunia.com
oss-security - Re: CVE request -- kernel: net: potential information leak when ubuf backed skbs are skb_zerocopy()ied	MLIST	www.openwall.com/lists/oss-security
Linux Kernel CVE-2014-2568 Information Disclosure Vulnerability	BID	www.bidsa.org
Bug 1079012 – CVE-2014-2568 kernel: net: potential information leak when ubuf backed skbs are skb_zerocopy()ied	CONFIRM	bugzilla.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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