



CVE-2015-4002

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Summary

CVE	CVE-2015-4002
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2015-06-07 23:59:00 UTC
Updated	2022-11-03 02:03:00 UTC
Description	drivers/staging/ozwpan/ozusbsvc1.c in the OZWPAN driver in the Linux kernel through 4.0.5 does not ensure that certain le

Risk And Classification

Problem Types: CWE-119

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	15.10	All	All	All
Operating System	Linux	Linux Kernel	All	All	All	All
Operating System	Linux	Linux Kernel	All	All	All	All
Operating System	Opensuse	Opensuse	13.2	All	All	All

References

Reference	Source	Link
kernel/git/torvalds/linux.git - Linux kernel source tree	CONFIRM	git.kernel.org
kernel/git/torvalds/linux.git - Linux kernel source tree	CONFIRM	git.kernel.org
Linux Kernel 'ozwpan' Driver Multiple Denial of Service Vulnerabilities	BID	www.securityfocus.com
ozwpan: unchecked signed subtraction leads to DoS · torvalds/linux@9a59029 · GitHub	CONFIRM	github.com
ozwpan: Use proper check to prevent heap overflow · torvalds/linux@d114b9f · GitHub	CONFIRM	github.com
USN-2665-1: Linux kernel (Vivid HWE) vulnerabilities Ubuntu	UBUNTU	www.ubuntu.com
oss-security - Re: CVE Request: Linux Kernel Ozwpan Driver - Remote packet-of-death vulnerabilities	MLIST	openwall.com
[security-announce] openSUSE-SU-2015:1382-1: important: Security update	SUSE	lists.opensuse.org
USN-2667-1: Linux kernel vulnerabilities Ubuntu	UBUNTU	www.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.		
Legacy QID Mappings		
671047 EulerOS Security Update for kernel (EulerOS-SA-2021-2588)		

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