



CVE-2017-16912

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2017-16912
State	PUBLIC
Assigner	PSIRT-CNA@flexerasoftware.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-01-31 22:29:00 UTC
Updated	2018-08-24 10:29:00 UTC
Description	The "get_pipe()" function (drivers/usb/usbp/stub_rx.c) in the Linux Kernel before version 4.14.8, 4.9.71, and 4.4.114 allows

Risk And Classification

Problem Types: CWE-125

NVD Known Affected Configurations (CPE 2.3)

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

References

Reference	Source	Link	Tags
cdn.kernel.org/pub/linux/kernel/v4.x/ChangeLog-4.4.114	MISC	cdn.kernel.org	Issue
cdn.kernel.org/pub/linux/kernel/v4.x/ChangeLog-4.9.71	MISC	cdn.kernel.org	Issue
Secunia Research Advisories Flexera	MISC	secuniaresearch.flexerasoftware.com	Third
USN-3619-1: Linux kernel vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	
USN-3619-2: Linux kernel (Xenial HWE) vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	
cdn.kernel.org/pub/linux/kernel/v4.x/ChangeLog-4.14.8	MISC	cdn.kernel.org	Issue
Debian -- Security Information -- DSA-4187-1 linux	DEBIAN	www.debian.org	
[SECURITY] [DLA 1369-1] linux security update	MLIST	lists.debian.org	
[PATCH 0/4] USB over IP Security fixes — Linux USB	MISC	www.spinics.net	Issue

kernel/git/stable/linux.git - Linux kernel stable tree	MISC	git.kernel.org	Issue
USN-3754-1: Linux kernel vulnerabilities Ubuntu security notices Ubuntu	UBUNTU	usn.ubuntu.com	
End of Support for the Secunia Community Site - Community	MISC	secuniaresearch.flexerasoftware.com	Third
Linux kernel Multiple Local Denial of Service Vulnerabilities	BID	www.securityfocus.com	Third
CVE Program record	CVE.ORG	www.cve.org	canor
NVD vulnerability detail	NVD	nvd.nist.gov	canor



No vendor comments have been submitted for this CVE.

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

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