



CVE-2019-15098

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

Summary

CVE	CVE-2019-15098
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-08-16 02:15:00 UTC
Updated	2023-11-07 03:05:00 UTC
Description	drivers/net/wireless/ath/ath6kl/usb.c in the Linux kernel through 5.2.9 has a NULL pointer dereference via an incomplete ad

Risk And Classification

Problem Types: CWE-476

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	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	19.04	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	19.04	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Linux	Linux Kernel	All	All	All	All
Application	Netapp	Active Iq Performance Analytics Services	-	All	All	All
Application	Netapp	Active Iq Performance Analytics Services	-	All	All	All
Application	Netapp	Active Iq Unified Manager	All	All	All	All
Application	Netapp	Active Iq Unified Manager	All	All	All	All
Application	Netapp	Data Availability Services	-	All	All	All
Application	Netapp	Data Availability Services	-	All	All	All
Application	Netapp	Element Software	-	All	All	All
Application	Netapp	Element Software	-	All	All	All

Operating System	Opensuse	Leap	15.0	All	All	All
Operating System	Opensuse	Leap	15.1	All	All	All
Operating System	Opensuse	Leap	15.0	All	All	All
Operating System	Opensuse	Leap	15.1	All	All	All

References

Reference	Source	Link	Tags
Bugtraq: [slackware-security] Slackware 14.2 kernel (SSA:2019-311-01)	BUGTRAQ	seclists.org	Mailing L
[PATCH 1/2] Fix a NULL-ptr-deref bug in ath6kl_usb_alloc_urb_from_pipe		lore.kernel.org	
oss-security - Re: Linux kernel: multiple vulnerabilities in the USB subsystem x2	MLIST	www.openwall.com	Mailing L
myF5		support.f5.com	
support.f5.com/csp/article/K61214359	CONFIRM	support.f5.com	Third Pa
[security-announce] openSUSE-SU-2019:2181-1: important: Security update	SUSE	lists.opensuse.org	Mailing L
[SECURITY] [DLA 2114-1] linux-4.9 security update	MLIST	lists.debian.org	
USN-4185-1: Linux kernel vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	Third Pa
oss-security - Re: Linux kernel: multiple vulnerabilities in the USB subsystem x2	MLIST	www.openwall.com	Mailing L
Slackware Security Advisory - Slackware 14.2 kernel Updates ≈ Packet Storm	MISC	packetstormsecurity.com	Third Pa
[security-announce] openSUSE-SU-2019:2173-1: important: Security update	SUSE	lists.opensuse.org	Mailing L
[PATCH 1/2] Fix a NULL-ptr-deref bug in ath6kl_usb_alloc_urb_from_pipe	MISC	lore.kernel.org	Patch, V
USN-4186-1: Linux kernel vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	Third Pa
USN-4186-2: Linux kernel (Xenial HWE) vulnerabilities Ubuntu security notices Ubuntu	UBUNTU	usn.ubuntu.com	
USN-4184-1: Linux kernel vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	Third Pa
[SECURITY] [DLA 2068-1] linux security update	MLIST	lists.debian.org	
oss-security - Re: Linux kernel: multiple vulnerabilities in the USB subsystem x2	MLIST	www.openwall.com	Mailing L
support.f5.com/csp/article/K61214359	CONFIRM	support.f5.com	Third Pa
August 2019 Linux Kernel Vulnerabilities in NetApp Products NetApp Product Security	CONFIRM	security.netapp.com	Third Pa
CVE Program record	CVE.ORG	www.cve.org	canonica
NVD vulnerability detail	NVD	nvd.nist.gov	canonica

No vendor comments have been submitted for this CVE.

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

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