



# CVE-2018-19985

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## Summary

<b>CVE</b>	CVE-2018-19985
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2019-03-21 16:00:00 UTC
<b>Updated</b>	2019-09-03 00:15:00 UTC
<b>Description</b>	The function hso_get_config_data in drivers/net/usb/hso.c in the Linux kernel through 4.19.8 reads if_num from the USB de

## Risk And Classification

**Problem Types:** CWE-125

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	8.0	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	Element Software Management Node	-	All	All	All
Application	Netapp	Element Software Management Node	-	All	All	All

## References

Reference	Source	Link	Tags
Red Hat Customer Portal	REDHAT	<a href="https://access.redhat.com">access.redhat.com</a>	
[security-announce] openSUSE-SU-2019:0065-1: important: Security update	MISC	<a href="https://lists.opensuse.org">lists.opensuse.org</a>	Mailing
[SECURITY] [DLA 1731-2] linux regression update	MLIST	<a href="https://lists.debian.org">lists.debian.org</a>	Mailing
Bugtraq: [slackware-security] Slackware 14.2 kernel (SSA:2019-030-01)	MISC	<a href="https://seclists.org">seclists.org</a>	Mailing
[SECURITY] [DLA 1771-1] linux-4.9 security update	MLIST	<a href="https://lists.debian.org">lists.debian.org</a>	Mailing
USN-4118-1: Linux kernel (AWS) vulnerabilities   Ubuntu security notices   Ubuntu	UBUNTU	<a href="https://usn.ubuntu.com">usn.ubuntu.com</a>	
[SECURITY] [DLA 1731-1] linux security update	MLIST	<a href="https://lists.debian.org">lists.debian.org</a>	Third P

March 27th 2019 Linux Kernel Vulnerabilities in NetApp Products   NetApp Product Security	CONFIRM	<a href="https://security.netapp.com">security.netapp.com</a>	Third F
USN-4115-1: Linux kernel vulnerabilities   Ubuntu security notices   Ubuntu	UBUNTU	<a href="https://usn.ubuntu.com">usn.ubuntu.com</a>	
Slackware Security Advisory - Slackware 14.2 kernel Updates ≈ Packet Storm	MISC	<a href="https://packetstormsecurity.com">packetstormsecurity.com</a>	Releas
[security-announce] openSUSE-SU-2019:0140-1: important: Security update	MISC	<a href="https://lists.opensuse.org">lists.opensuse.org</a>	Mailing
HexHive	MISC	<a href="https://hexhive.epfl.ch">hexhive.epfl.ch</a>	Patch,
Red Hat Customer Portal	REDHAT	<a href="https://access.redhat.com">access.redhat.com</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canoni
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canoni

No vendor comments have been submitted for this CVE.

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

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