



# CVE-2019-19533

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## Summary

<b>CVE</b>	CVE-2019-19533
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2019-12-03 16:15:00 UTC
<b>Updated</b>	2020-01-18 07:15:00 UTC
<b>Description</b>	In the Linux kernel before 5.3.4, there is an info-leak bug that can be caused by a malicious USB device in the drivers/medi

## Risk And Classification

**Problem Types:** CWE-772

## 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

## References

Reference	Source	Link	Tags
cdn.kernel.org/pub/linux/kernel/v5.x/ChangeLog-5.3.4	MISC	<a href="https://cdn.kernel.org">cdn.kernel.org</a>	Vendor Advisory
kernel/git/torvalds/linux.git - Linux kernel source tree	MISC	<a href="https://git.kernel.org">git.kernel.org</a>	Patch, Vendor Advisory
[SECURITY] [DLA 2114-1] linux-4.9 security update	MLIST	<a href="https://lists.debian.org">lists.debian.org</a>	
[security-announce] openSUSE-SU-2020:0336-1: important: Security update	SUSE	<a href="https://lists.opensuse.org">lists.opensuse.org</a>	
oss-security - Linux kernel: multiple vulnerabilities in the USB subsystem x3	MLIST	<a href="https://www.openwall.com">www.openwall.com</a>	Mailing List, Third Party Ad
[SECURITY] [DLA 2068-1] linux security update	MLIST	<a href="https://lists.debian.org">lists.debian.org</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[159684](#) Oracle Enterprise Linux Security Update for kernel (ELSA-2020-4431)

[940256](#) AlmaLinux Security Update for kernel (ALSA-2020:4431)

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