



# CVE-2019-15666

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

## Summary

<b>CVE</b>	CVE-2019-15666
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2019-08-27 05:15:00 UTC
<b>Updated</b>	2023-11-07 03:05:00 UTC
<b>Description</b>	An issue was discovered in the Linux kernel before 5.0.19. There is an out-of-bounds array access in __xfrm_policy_unlink,

## Risk And Classification

**Problem Types:** CWE-125

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	8.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	8.0	All	All	All
Operating System	<a href="#">Linux</a>	<a href="#">Linux Kernel</a>	All	All	All	All
Operating System	<a href="#">Linux</a>	<a href="#">Linux Kernel</a>	All	All	All	All
Operating System	<a href="#">Opensuse</a>	<a href="#">Leap</a>	15.0	All	All	All
Operating System	<a href="#">Opensuse</a>	<a href="#">Leap</a>	15.1	All	All	All
Operating System	<a href="#">Opensuse</a>	<a href="#">Leap</a>	15.0	All	All	All
Operating System	<a href="#">Opensuse</a>	<a href="#">Leap</a>	15.1	All	All	All

## References

Reference	Source	Link	Tags
myF5		<a href="#">support.f5.com</a>	
September 2019 Linux Kernel Vulnerabilities in NetApp Products   NetApp Product Security	CONFIRM	<a href="#">security.netapp.com</a>	Third Party
kernel/git/torvalds/linux.git - Linux kernel source tree	MISC	<a href="#">git.kernel.org</a>	Patch, Vendor
cdn.kernel.org/pub/linux/kernel/v5.x/ChangeLog-5.0.19	MISC	<a href="#">cdn.kernel.org</a>	Release Note
support.f5.com/csp/article/K53420251	CONFIRM	<a href="#">support.f5.com</a>	Third Party
[security-announce] openSUSE-SU-2019:2181-1: important: Security update	SUSE	<a href="#">lists.opensuse.org</a>	Third Party

[security-announce] openSUSE-SU-2019:2173-1: important: Security update	SUSE	<a href="https://lists.opensuse.org">lists.opensuse.org</a>	Third Party
[SECURITY] [DLA 1919-2] linux-4.9 security update	MLIST	<a href="https://lists.debian.org">lists.debian.org</a>	Third Party
[SECURITY] [DLA 1919-1] linux-4.9 security update	MLIST	<a href="https://lists.debian.org">lists.debian.org</a>	Third Party
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, e

No vendor comments have been submitted for this CVE.

### Legacy QID Mappings

[610318](#) Google Android February 2021 Security Patch Missing for Huawei EMUI

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