



CVE-2019-12819

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Summary

CVE	CVE-2019-12819
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-06-14 02:29:00 UTC
Updated	2019-06-18 15:15:00 UTC
Description	An issue was discovered in the Linux kernel before 5.0. The function __mdiobus_register() in drivers/net/phy/mdio_bus.c ca

Risk And Classification

Problem Types: CWE-416

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
[security-announce] openSUSE-SU-2019:1570-1: important: Security update	SUSE	lists.opensuse.org	
June 2019 Linux Kernel Vulnerabilities in NetApp Products NetApp Product Security	CONFIRM	security.netapp.com	
mdio_bus: Fix use-after-free on device_register fails · torvalds/linux@6ff7b06 · GitHub	MISC	github.com	Patch, Third
USN-4118-1: Linux kernel (AWS) vulnerabilities Ubuntu security notices Ubuntu	UBUNTU	usn.ubuntu.com	
USN-4094-1: Linux kernel vulnerabilities Ubuntu security notices Ubuntu	UBUNTU	usn.ubuntu.com	
Linux kernel CVE-2019-12819 Local Denial of Service Vulnerability	BID	www.securityfocus.com	Third Party
[security-announce] openSUSE-SU-2019:1579-1: important: Security update	SUSE	lists.opensuse.org	
[security-announce] openSUSE-SU-2019:1571-1: important: Security update	SUSE	lists.opensuse.org	
Kernel Live Patch Security Notice LSN-0054-1 ≈ Packet Storm	MISC	packetstormsecurity.com	
kernel/git/torvalds/linux.git - Linux kernel source tree	MISC	git.kernel.org	Mailing List,
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, a

No vendor comments have been submitted for this CVE.

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

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