



CVE-2020-12654

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

Summary

CVE	CVE-2020-12654
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-05-05 05:15:00 UTC
Updated	2020-06-16 20:15:00 UTC
Description	An issue was found in Linux kernel before 5.5.4. mwifiex_ret_wmm_get_status() in drivers/net/wireless/marvell/mwifiex/wm

Risk And Classification

Problem Types: CWE-787

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
oss-security - Linux kernel: two buffer overflow in the marvell wifi driver	MLIST	www.openwall.com
cdn.kernel.org/pub/linux/kernel/v5.x/ChangeLog-5.5.4	MISC	cdn.kernel.org
USN-4393-1: Linux kernel vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com
May 2020 Linux Kernel Vulnerabilities in NetApp Products NetApp Product Security	CONFIRM	security.netapp.com
mwifiex: Fix possible buffer overflows in mwifiex_ret_wmm_get_status() · torvalds/linux@3a9b153 · GitHub	MISC	github.com
USN-4392-1: Linux kernel vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com
[SECURITY] [DLA 2241-2] linux security update	MLIST	lists.debian.org
kernel/git/torvalds/linux.git - Linux kernel source tree	MISC	git.kernel.org
[SECURITY] [DLA 2242-1] linux-4.9 security update	MLIST	lists.debian.org
[SECURITY] [DLA 2241-1] linux security update	MLIST	lists.debian.org
Debian -- Security Information -- DSA-4698-1 linux	DEBIAN	www.debian.org
[security-announce] openSUSE-SU-2020:0801-1: important: Security update	SUSE	lists.opensuse.org

CVE Program record

CVE.ORG www.cve.org

NVD vulnerability detail

NVD nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[160190](#) Oracle Enterprise Linux Security Update for unbreakable enterprise kernel (ELSA-2022-9969)

[900078](#) CBL-Mariner Linux Security Update for kernel 5.4.91

[903159](#) Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (3452)

[905997](#) Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (3452-1)

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