



CVE-2018-5873

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Summary

CVE	CVE-2018-5873
State	PUBLIC
Assigner	product-security@qualcomm.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-07-06 19:29:00 UTC
Updated	2023-07-19 00:53:00 UTC
Description	An issue was discovered in the __ns_get_path function in fs/nsfs.c in the Linux kernel before 4.11. Due to a race condition

Risk And Classification

Problem Types: CWE-362 | CWE-416

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Google	Android	-	All	All	All
Operating System	Google	Android	-	All	All	All
Operating System	Linux	Linux Kernel	All	All	All	All
Operating System	Linux	Linux Kernel	-	All	All	All
Operating System	Linux	Linux Kernel	-	All	All	All

References

Reference	Source	Link	Tags
Android Security Bulletin—July 2018 Android Open Source Project	CONFIRM	source.android.com	Vendor Advisory
kernel/msm-4.9 - Unnamed repository	CONFIRM	source.codeaurora.org	Third Party Adviso
kernel/git/torvalds/linux.git - Linux kernel source tree	CONFIRM	git.kernel.org	Patch, Third Party
July 2018 Code Aurora Security Bulletin - Code Aurora	CONFIRM	www.codeaurora.org	Third Party Adviso
nsfs: mark dentry with DCACHE_RCUACCESS · torvalds/linux@073c516 · GitHub	CONFIRM	github.com	Patch, Third Party
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysi

No vendor comments have been submitted for this CVE.

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

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