



CVE-2019-19449

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2019-19449
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-12-08 02:15:00 UTC
Updated	2020-01-03 11:15:00 UTC
Description	In the Linux kernel 5.0.21, mounting a crafted f2fs filesystem image can lead to slab-out-of-bounds read access in f2fs_buil

Risk And Classification

Problem Types: CWE-125

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Linux	Linux Kernel	5.0.21	All	All	All
Operating System	Linux	Linux Kernel	5.0.21	All	All	All

References

Reference	Source	Link	Tags
CVE/CVE-2019-19449 at master · bobfuzzer/CVE · GitHub	MISC	github.com	Exploit, Third Party
December 2019 Linux Kernel Vulnerabilities in NetApp Products NetApp Product Security	CONFIRM	security.netapp.com	
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.

Legacy QID Mappings

[198548](#) Ubuntu Security Notification for Linux kernel (Azure) Vulnerabilities (USN-5120-1)

[198562](#) Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-5136-1)

[198563](#) Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-5137-1)

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