



CVE-2017-7374

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

Summary

CVE	CVE-2017-7374
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-03-31 20:59:00 UTC
Updated	2023-02-14 21:38:00 UTC
Description	Use-after-free vulnerability in fs/crypto/ in the Linux kernel before 4.10.7 allows local users to cause a denial of service (NU

Risk And Classification

Problem Types: CWE-476 | 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
Linux Kernel CVE-2017-7374 Local Denial of Service Vulnerability	BID	www.securityfocus.com
fscrypt: remove broken support for detecting keyring key revocation · torvalds/linux@1b53cf9 · GitHub	CONFIRM	github.com
Android Security Bulletin—October 2017 Android Open Source Project	CONFIRM	source.android.com
www.kernel.org/pub/linux/kernel/v4.x/ChangeLog-4.10.7	CONFIRM	www.kernel.org
kernel/git/torvalds/linux.git - Linux kernel source tree	CONFIRM	git.kernel.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.

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

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