



CVE-2022-20409

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

Summary

CVE	CVE-2022-20409
State	PUBLIC
Assigner	security@android.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-10-11 20:15:00 UTC
Updated	2022-11-08 03:12:00 UTC
Description	In io_identity_cow of io_uring.c, there is a possible way to corrupt memory due to a use after free. This could lead to local e

Risk And Classification

Problem Types: CWE-416

NVD Known Affected Configurations (CPE 2.3)

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

References

Reference	Source	Link	Tags
Android Security Bulletin—October 2022 Android Open Source Project	MISC	source.android.com	
kernel/git/stable/linux.git - Linux kernel stable tree	MISC	git.kernel.org	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

- [181117](#) Debian Security Update for linux (CVE-2022-20409)
- [610437](#) Google Android Devices October 2022 Security Patch Missing
- [672495](#) EulerOS Security Update for kernel (EulerOS-SA-2023-1012)
- [672516](#) EulerOS Security Update for kernel (EulerOS-SA-2023-1037)

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