



CVE-2023-20937

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

Summary

CVE	CVE-2023-20937
State	PUBLIC
Assigner	security@android.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-02-28 17:15:00 UTC
Updated	2023-03-06 19:36:00 UTC
Description	In several functions of the Android Linux kernel, there is a possible way to corrupt memory due to a use after free. This could

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
Android GKI Kernels Contain Broken Non-Upstream Speculative Page Faults MM Code ≈ Packet Storm	MISC	packetstormsecurity.com
Android Security Bulletin—February 2023 Android Open Source Project	MISC	source.android.com
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

[610466](#) Google Android Devices February 2023 Security Patch Missing

[610472](#) Google Android March 2023 Security Patch Missing for Samsung

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