



CVE-2021-1050

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

Summary

CVE	CVE-2021-1050
State	PUBLIC
Assigner	security@android.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-11-08 22:15:00 UTC
Updated	2023-11-18 03:17:00 UTC
Description	In MMU_UnmapPages of the PowerVR kernel driver, there is a possible out of bounds write due to a missing bounds check

Risk And Classification

Problem Types: CWE-787

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—November 2022 Android Open Source Project	MISC	source.android.com	
PowerVR Out-Of-Bounds Access / Information Leak ≈ Packet Storm	MISC	packetstormsecurity.com	
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

- 610443 Google Android Devices November 2022 Security Patch Missing
- 610453 Google Android December 2022 Security Patch Missing for Huawei EMUI
- 610454 Google Android December 2022 Security Patch Missing for Samsung

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