



CVE-2023-21168

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Summary

CVE	CVE-2023-21168
State	PUBLIC
Assigner	security@android.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-06-28 18:15:00 UTC
Updated	2023-06-30 18:55:00 UTC
Description	In convertCbYCrY of ColorConverter.cpp, there is a possible out of bounds read due to a missing bounds check. This could

Risk And Classification

Problem Types: CWE-125

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Google	Android	13.0	All	All	All

References

Reference	Source	Link	Tags
Pixel Update Bulletin—June 2023 Android Open Source Project	MISC	source.android.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

610491 Google Pixel Android June 2023 Security Patch Missing

610492 Google Pixel Android July 2023 Security Patch Missing

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