



CVE-2020-0492

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Summary

CVE	CVE-2020-0492
State	PUBLIC
Assigner	security@android.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-12-15 16:15:00 UTC
Updated	2020-12-15 19:48:00 UTC
Description	In BitstreamFillCache of bitstream.cpp, there is a possible out of bounds read due to a heap buffer overflow. This could lead to a denial of service.

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	11.0	All	All	All
Operating System	Google	Android	11.0	All	All	All

References

Reference	Source	Link	Tags
Pixel Update Bulletin—December 2020 Android Open Source Project	MISC	source.android.com	Vendor Advisory
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.

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

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Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status status.cve.report