



CVE-2018-9497

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

Summary

CVE	CVE-2018-9497
State	PUBLIC
Assigner	security@android.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-10-02 19:29:00 UTC
Updated	2023-11-07 03:01:00 UTC
Description	In impeg2_fmt_conv_yuv420p_to_yuv420sp_uv_av8 of impeg2_format_conv.s there is a possible out of bounds write due t

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	7.0	All	All	All
Operating System	Google	Android	7.1.1	All	All	All
Operating System	Google	Android	7.1.2	All	All	All
Operating System	Google	Android	8.0	All	All	All
Operating System	Google	Android	8.1	All	All	All
Operating System	Google	Android	9.0	All	All	All
Operating System	Google	Android	7.0	All	All	All
Operating System	Google	Android	7.1.1	All	All	All
Operating System	Google	Android	7.1.2	All	All	All
Operating System	Google	Android	8.0	All	All	All
Operating System	Google	Android	8.1	All	All	All
Operating System	Google	Android	9.0	All	All	All

References

Reference	Source	Link	Tag
Google Android Media Framework Component Multiple Security Vulnerabilities	BID	www.securityfocus.com	Thir
404 Page Not Found Android Open Source Project	CONFIRM	source.android.com	Bro

404 Page Not Found Android Open Source Project			source.android.com	
bef16671c891e16f25a7b174bc528eea109357be - platform/external/libmpeg2 - Git at Google	MISC		android.googlesource.com	Pat
Android Security Bulletin—October 2018 Android Open Source Project	MISC		source.android.com	Pat
CVE Program record	CVE.ORG		www.cve.org	can
NVD vulnerability detail	NVD		nvd.nist.gov	can

No vendor comments have been submitted for this CVE.

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