



CVE-2017-0587

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

Summary

CVE	CVE-2017-0587
State	PUBLIC
Assigner	security@android.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-05-12 15:29:00 UTC
Updated	2017-05-19 18:12:00 UTC
Description	A remote code execution vulnerability in libmpeg2 in Mediaserver could enable an attacker using a specially crafted file to c

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Google	Android	6.0	All	All	All
Operating System	Google	Android	6.0.1	All	All	All
Operating System	Google	Android	7.0	All	All	All
Operating System	Google	Android	7.1.0	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	6.0	All	All	All
Operating System	Google	Android	6.0.1	All	All	All
Operating System	Google	Android	7.0	All	All	All
Operating System	Google	Android	7.1.0	All	All	All
Operating System	Google	Android	7.1.1	All	All	All
Operating System	Google	Android	7.1.2	All	All	All

References

Reference	Source	Link	Tag
Android Security Bulletin—May 2017 Android Open Source Project	CONFIRM	source.android.com	Patc
a86eb798d077b9b25c8f8c77e3c02c2f287c1ce7 - platform/external/libmpeg2 - Git at Google	CONFIRM	android.goglesource.com	Issu

Google Android Mediaserver CVE-2017-0587 Remote Code Execution Vulnerability	BID	www.securityfocus.com	Thin
CVE Program record	CVE.ORG	www.cve.org	canc
NVD vulnerability detail	NVD	nvd.nist.gov	canc

No vendor comments have been submitted for this CVE.

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

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