



CVE-2017-0853

- MITRE
- NVD
- CVE.ORG
- JSON API
- Print: PDF

Summary

CVE	CVE-2017-0853
State	PUBLISHED
Assigner	google_android
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-11-16 23:29:01 UTC
Updated	2025-04-20 01:37:25 UTC
Description	An information disclosure vulnerability in the Android media framework (n/a). Product: Android. Versions: 7.0, 7.1.1, 7.1.2, 8

Risk And Classification

Primary CVSS: v3.0 9.1 CRITICAL from nvd@nist.gov

CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:N/A:H

EPSS: 0.001220000 probability, percentile 0.307920000 (date 2026-05-13)

Problem Types: NVD-CWE-noinfo | Information disclosure

Version	Source	Type	Score	Severity	Vector
3.0	nvd@nist.gov	Primary	9.1	CRITICAL	CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:N/A:H
2.0	nvd@nist.gov	Primary	8.5		AV:N/AC:L/Au:N/C:P/I:N/A:C

CVSS v3.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

None

None

Availability

High

CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:N/A:H

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

Partial

Integrity

None

Availability

Complete

AV:N/AC:L/Au:N/C:P/I:N/A:C

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	7.1.1	All	All	All
Operating System	Google	Android	7.1.2	All	All	All
Operating System	Google	Android	8.0	All	All	All

Vendor Declared Affected Products				
Source	Vendor	Product	Version	Platforms
CNA	Google Inc.	Android	affected 7.0	Not specified
CNA	Google Inc.	Android	affected 7.1.1	Not specified
CNA	Google Inc.	Android	affected 7.1.2	Not specified
CNA	Google Inc.	Android	affected 8.0	Not specified

References	
Reference	Source
Pixel / Nexus Security Bulletin—November 2017 Android Open Source Project	af854a3a-2127-422b-91ae-364da2661108

CVE Program record		CVE.ORG
NVD vulnerability detail		NVD
No vendor comments have been submitted for this CVE.		
There are currently no legacy QID mappings associated with this CVE.		

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