

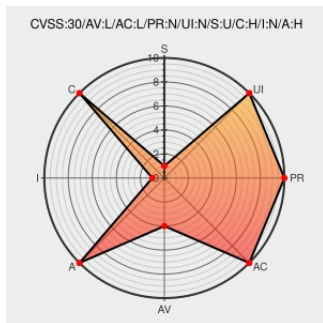


CVE-2016-3765

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CVE-2016-3765

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Android](#) from [Google](#) contain the following vulnerability:

decoder/imp2d_bitstream.c in mediaserver in Android 6.x before 2016-07-01 allows attackers to obtain sensitive information from process memory or cause a denial of service (out-of-bounds read) via a crafted application, aka internal bug 28168413.

CVE-2016-3765 has been assigned by security@android.com to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.7 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
LOCAL	LOW	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	NONE	HIGH

CVSS2 Score: **6.4 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	NONE	PARTIAL

CVE References

Description	Tags	Link
d1c775d1d8d2ed117d1e026719b7f9f089716597 - platform/external/libmpeg2 - Git at Google	android.googlesource.com text/html	CONFIRM android.googlesource.com/platform/external/libmpeg2/+d1c77
Android Security Bulletin—July 2016 Android Open Source Project	Vendor Advisory source.android.com	CONFIRM source.android.com/security/bulletin/2016-07-01

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

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	6.0	All	All	All
Operating System	Google	Android	6.0.1	All	All	All
cpe:2.3:o:google:android:6.0:*:*:*:*:*:						
cpe:2.3:o:google:android:6.0.1:*:*:*:*:*:						
cpe:2.3:o:google:android:6.0:*:*:*:*:*:						
cpe:2.3:o:google:android:6.0.1:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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