CVE-2016-3829

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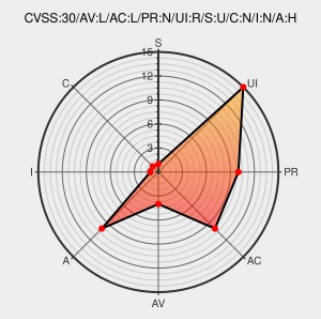

Certain versions of Android from Google contain the following vulnerability:

The ih264d decoder in mediaserver in Android 6.x before 2016-08-01 does not initialize certain structure members, which allows remote attackers to cause a denial of service (device hang or reboot) via a crafted media file, aka internal bug 29023649.

CVE-2016-3829 has been assigned by security@android.com to track the vulnerability - currently rated as MEDIUM severity.

CVSS3 Score: 5.5 - MEDIUM

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

CVSS2 Score: 7.1 - HIGH

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
NONE	NONE	COMPLETE

CVE References

Description	Tags	Link
Malformed Request	cve.report (archive) text/html	BID 92221
326fe991a4b7971e8aeaf4ac775491dd8abd85bb - platform/external/libavc - Git at Google	Issue Tracking Patch	CONFIRM android.googlesource.com/platform/external/libavc/+/326fe991

	android.googlesource.com text/html	
Android Security Bulletin—August 2016 | Android Open Source Project	Vendor Advisory source.android.com text/html	CONFIRM source.android.com/security/bulletin/2016-08-01

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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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