CVE-2015-8942

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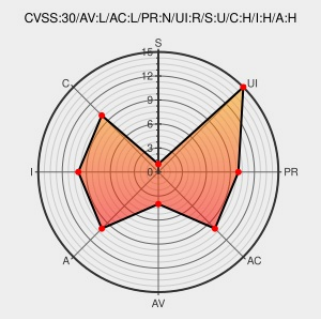

Certain versions of Android from Google contain the following vulnerability:

drivers/media/platform/msm/camera_v2/pproc/cpp/msm_cpp.c in the Qualcomm components in Android before 2016-08-05 on Nexus 6 devices does not validate the stream state, which allows attackers to gain privileges via a crafted application, aka Android internal bug 28814652 and Qualcomm internal bug CR803246.

CVE-2015-8942 has been assigned by security@android.com to track the vulnerability - currently rated as HIGH severity.

CVSS3 Score: 7.8 - HIGH

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

CVSS2 Score: 9.3 - HIGH

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

CVE References

Description	Tags	Link
Google Nexus Qualcomm Components Multiple Privilege Escalation Vulnerabilities	cve.report (archive) text/html	BID 92219
kernel/msm-3.10 - Unnamed repository	Issue Tracking	CONFIRM source.codeaurora.org/quic/la/kernel/msm-

kernel/msm 3.10 - Unnamed repository	Issue Tracking Patch source.codeaurora.org text/html	CONFIRM source.codeaurora.org/quic/la/kernel/msm-3.10/commit/?id=9ec380c06bbd79493828fcc3c876d8a53fd3369f
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.html

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	All	All	All	All

cpe:2.3:o:google:android:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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