CVE-2014-9798

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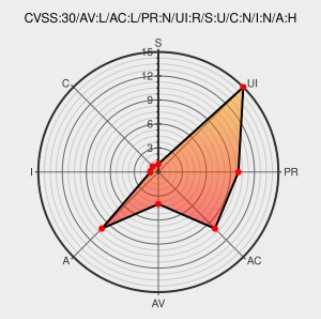

Certain versions of Android from Google contain the following vulnerability:

platform/msm_shared/dev_tree.c in the Qualcomm bootloader in Android before 2016-07-05 on Nexus 5 devices does not check the relationship between tags addresses and aboot addresses, which allows attackers to cause a denial of service (OS outage) via a crafted application, aka Android internal bug 28821448 and Qualcomm internal bug CR681965.

CVE-2014-9798 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
Android Security Bulletin—July 2016 | Android Open Source Project	Vendor Advisory source.android.com	CONFIRM source.android.com/security/bulletin/2016-07-01.html

	text/html	
kernel/lk -	source.codeaurora.org text/html	CONFIRM source.codeaurora.org/quic/la/kernel/lk/commit/?id=b05eed2491a098bf627ac485a5b43d2f4fae2484

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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	All	All	All	All

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

No vendor comments have been submitted for this CVE

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