



CVE-2018-5856

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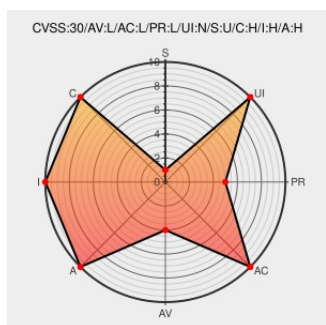
CVE-2018-5856

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



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

In all android releases(Android for MSM, Firefox OS for MSM, QRD Android) from CAF using the linux kernel, due to a race condition, a Use After Free condition can occur in Audio.

CVE-2018-5856 has been assigned by [Q](#) product-security@qualcomm.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	LOW	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: **6.1 - MEDIUM**

Access Vector	Access Complexity	Authentication
LOCAL	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	COMPLETE

CVE References

Description	Tags	Link
kernel/msm-3.18 - Unnamed repository; edit this file 'description' to name the repository.	Patch Third Party Advisory source.codeaurora.org text/html	CONFIRM source.codeaurora.org/quic/la/kernel/msm-3.18/commit/?id=3b666735fcc49f5cd3a63440fdc0667ae9316f17

platform/vendor/opensource/audio-kernel - Unnamed repository	Patch Third Party Advisory source.codeaurora.org text/html	 CONFIRM source.codeaurora.org/quic/la/platform/vendor/opensource/audio-kernel/commit/?id=7ab92dd2952d59f3c15c856effe94bba1858e3ff
Page not found - Code Aurora	Patch Third Party Advisory www.codeaurora.org text/html Inactive Link Not Archived	 CONFIRM www.codeaurora.org/security-bulletin/2018/11/05/november-2018-code-aurora-forum-security-bulletin

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

No vendor comments have been submitted for this CVE

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