



CVE-2018-11919

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[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, there is a potential heap overflow and memory corruption due to improper error handling in SOC infrastructure.

CVE-2018-11919 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: **4.6 - MEDIUM**

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

CVE References

Description	Tags	Link
oss/kernel/linux-msm - Unnamed repository; edit this file 'description' to name the repository.	Patch Third Party Advisory source.codeaurora.org text/html	CONFIRM source.codeaurora.org/quic/qsdk/oss/kernel/linux-msm/commit/?id=456a408d62cef797107e3b0de7d05bb211742bbd

kernel/msm-4.9 - Unnamed repository	Patch Third Party Advisory source.codeaurora.org text/html	 CONFIRM source.codeaurora.org/quic/la/kernel/msm-4.9/commit/?id=87925782e640efb493f21bf0e255b6a638eea334
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
kernel/msm-4.4 - Unnamed repository	Patch Third Party Advisory source.codeaurora.org text/html	 CONFIRM source.codeaurora.org/quic/la/kernel/msm-4.4/commit/?id=085e7272b4c5a41b1ab26c683591864aefab14fe

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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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