



CVE-2018-11823

Published on: 11/27/2018 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:24:18 PM UTC

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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, freeing device memory in driver probe failure will result in double free issue in power module.

CVE-2018-11823 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
Page not found - Code Aurora	Patch Third Party Advisory www.codeaurora.org text/html	CONFIRM www.codeaurora.org/security-bulletin/2018/11/05/november-2018-code-aurora-forum-security-bulletin

Inactive Link Not Archived

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=4519cc36b1a396dc55c9b43ab6e8736ae4a6f4cf

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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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