



CVE-2018-5864

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[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

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

While processing a WMI_APFIND event in all Android releases from CAF using the Linux kernel (Android for MSM, Firefox OS for MSM, QRD Android) before security patch level 2018-07-05, a buffer over-read and information leak can potentially occur.

CVE-2018-5864 has been assigned by [Q](#) product-security@qualcomm.com to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [Q](#) **Qualcomm, Inc. - Android for MSM, Firefox OS for MSM, QRD Android** version **All Android releases from CAF using the Linux kernel**

CVSS3 Score: **5.5 - MEDIUM**

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

CVSS2 Score: **2.1 - LOW**

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

CVE References

Description	Tags	Link
July 2018 Code Aurora Security	Patch	CONFIRM www.codeaurora.org/security-bulletin/2018/07/02/july-2018-

July 2018 Code Aurora Security Bulletin - Code Aurora

Patch
www.codeaurora.org
text/html

CONFIRM source:www.codeaurora.org/security/bulletin/2018-07-01/ code-aurora-security-bulletin

Pixel/Nexus Security Bulletin—July 2018

Patch
Vendor Advisory
source.android.com
text/html

CONFIRM source.android.com/security/bulletin/pixel/2018-07-01

platform/vendor/qcom-opensource/wlan/qcacld-2.0 - Unnamed repository

Patch
source.codeaurora.org
text/html

CONFIRM source.codeaurora.org/quic/la/platform/vendor/qcom-opensource/wlan/qcacld-2.0/commit/?id=9c042f7827e0d21e5b93c04b418bca0230de91dc

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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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