

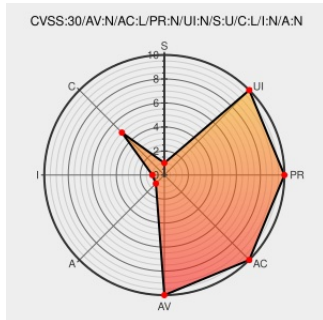


CVE-2017-14891

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CVE-2017-14891

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

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

In the KGSL driver function `_gpuobj_map_useraddr()` in Android for MSM, Firefox OS for MSM, and QRD Android before 2017-10-12, the contents of the stack can get leaked due to an uninitialized variable.

CVE-2017-14891 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: **5.3 - MEDIUM**

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

CVSS2 Score: **5 - MEDIUM**

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

CVE References

Description	Tags	Link
Pixel/Nexus Security Bulletin—February 2018	Vendor Advisory	CONFIRM

Android Open Source Project

source.android.com

text/html

kernel/msm-3.18 - Unnamed repository; edit this file 'description' to name the repository.

Patch

Third Party Advisory

source.codeaurora.org

text/html

MISC

source.codeaurora.org/quic/la/kernel/msm-3.18/commit/?id=736667bf08b03fdca824e88b901c2dbdd6703a0c

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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

← Previous ID

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