

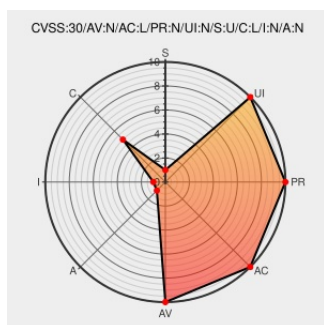


# CVE-2017-14905

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## CVE-2017-14905

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

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

In Android for MSM, Firefox OS for MSM, QRD Android, with all Android releases from CAF using the Linux kernel, while processing a specially crafted cfg80211 vendor command, a buffer over-read can occur.

CVE-2017-14905 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    |
|------------------|------------------------|---------------------|---------------------|
| <b>NETWORK</b>   | <b>LOW</b>             | <b>NONE</b>         | <b>NONE</b>         |
| Scope            | Confidentiality Impact | Integrity Impact    | Availability Impact |
| <b>UNCHANGED</b> | <b>LOW</b>             | <b>NONE</b>         | <b>NONE</b>         |

CVSS2 Score: **5 - MEDIUM**

| Access Vector          | Access Complexity | Authentication      |
|------------------------|-------------------|---------------------|
| <b>NETWORK</b>         | <b>LOW</b>        | <b>NONE</b>         |
| Confidentiality Impact | Integrity Impact  | Availability Impact |
| <b>PARTIAL</b>         | <b>NONE</b>       | <b>NONE</b>         |

## CVE References

| Description                                                | Tags         | Link                    |
|------------------------------------------------------------|--------------|-------------------------|
| Pixel/Nexus Security Bulletin—December 2017   Android Open | <b>Patch</b> | <a href="#">CONFIRM</a> |

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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