



# CVE-2018-11286

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## CVE-2018-11286

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

CVSS:30/AV:L/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H



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, while accessing global variable "debug\_client" in multi-thread manner, Use after free issue occurs

CVE-2018-11286 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                                                                                                                 |
|------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|
| September 2018 Code Aurora Security Bulletin - Code Aurora | <a href="#">Patch</a><br><a href="#">Third Party Advisory</a><br><a href="#">www.codeaurora.org</a><br><a href="#">text/html</a> | <a href="#">CONFIRM www.codeaurora.org/security-bulletin/2018/09/04/september-2018-code-aurora-security-bulletin</a> |

kernel/msm-3.10 - Unnamed repository

Patch

Third Party Advisory

source.codeaurora.org

text/html

CONFIRM [source.codeaurora.org/quic/la/kernel/msm-3.10/commit/?id=59ba3de38f8ffc5484898703d20b33980d29a41c](https://source.codeaurora.org/quic/la/kernel/msm-3.10/commit/?id=59ba3de38f8ffc5484898703d20b33980d29a41c)

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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                      | <a href="#">Google</a> | <a href="#">Android</a> | -       | All    | All     | All      |
| Operating System                      | <a href="#">Google</a> | <a href="#">Android</a> | -       | 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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