



# CVE-2017-8256

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

## Summary

|                        |                                                                                                                           |
|------------------------|---------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2017-8256                                                                                                             |
| <b>State</b>           | PUBLIC                                                                                                                    |
| <b>Assigner</b>        | product-security@qualcomm.com                                                                                             |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                              |
| <b>Published</b>       | 2017-08-18 18:29:00 UTC                                                                                                   |
| <b>Updated</b>         | 2019-10-03 00:03:00 UTC                                                                                                   |
| <b>Description</b>     | In all Qualcomm products with Android releases from CAF using the Linux kernel, array out of bounds access can occur if u |

## Risk And Classification

### Problem Types: CWE-125

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor                 | Product                 | Version | Update | Edition | Language |
|------------------|------------------------|-------------------------|---------|--------|---------|----------|
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | All     | All    | All     | All      |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | All     | All    | All     | All      |

## References

| Reference                                                            | Source  | Link                                                             | Tags                      |
|----------------------------------------------------------------------|---------|------------------------------------------------------------------|---------------------------|
| Google Android Qualcomm Components Multiple Security Vulnerabilities | BID     | <a href="http://www.securityfocus.com">www.securityfocus.com</a> | Third Party Advisory, VDB |
| Android Security Bulletin—July 2017   Android Open Source Project    | CONFIRM | <a href="http://source.android.com">source.android.com</a>       | Patch, Vendor Advisory    |
| CVE Program record                                                   | CVE.ORG | <a href="http://www.cve.org">www.cve.org</a>                     | canonical                 |
| NVD vulnerability detail                                             | NVD     | <a href="http://nvd.nist.gov">nvd.nist.gov</a>                   | canonical, analysis       |

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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