



# CVE-2017-0819

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

## Summary

|                        |                                                                                                                               |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2017-0819                                                                                                                 |
| <b>State</b>           | PUBLIC                                                                                                                        |
| <b>Assigner</b>        | security@android.com                                                                                                          |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                                  |
| <b>Published</b>       | 2017-10-04 01:29:00 UTC                                                                                                       |
| <b>Updated</b>         | 2019-10-03 00:03:00 UTC                                                                                                       |
| <b>Description</b>     | A vulnerability in the Android media framework (n/a). Product: Android. Versions: 7.0, 7.1.1, 7.1.2, 8.0. Android ID: A-63045 |

## Risk And Classification

### Problem Types: CWE-682

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor                 | Product                 | Version | Update | Edition | Language |
|------------------|------------------------|-------------------------|---------|--------|---------|----------|
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 6.0     | All    | All     | All      |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 6.0.1   | All    | All     | All      |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 7.0     | All    | All     | All      |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 7.1.1   | All    | All     | All      |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 7.1.2   | All    | All     | All      |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 8.0     | All    | All     | All      |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 6.0     | All    | All     | All      |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 6.0.1   | All    | All     | All      |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 7.0     | All    | All     | All      |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 7.1.1   | All    | All     | All      |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 7.1.2   | All    | All     | All      |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 8.0     | All    | All     | All      |

## References

| Reference                                                                            | Source  | Link                                                                    | Ta |
|--------------------------------------------------------------------------------------|---------|-------------------------------------------------------------------------|----|
| Google Android Media Framework Multiple Security Vulnerabilities                     | BID     | <a href="http://www.securityfocus.com">www.securityfocus.com</a>        | Th |
| 87fb7909c49e6a4510ba86ace1ffc83459c7e1b9 - platform/external/libhevc - Git at Google | CONFIRM | <a href="https://android.googlesource.com">android.googlesource.com</a> | Pa |

|                                                                                          |         |                                                             |     |
|------------------------------------------------------------------------------------------|---------|-------------------------------------------------------------|-----|
| Pixel&hairsp;/&hairsp;Nexus Security Bulletin—October 2017   Android Open Source Project | CONFIRM | <a href="https://source.android.com">source.android.com</a> | Ve  |
| CVE Program record                                                                       | CVE.ORG | <a href="https://www.cve.org">www.cve.org</a>               | cai |
| NVD vulnerability detail                                                                 | NVD     | <a href="https://nvd.nist.gov">nvd.nist.gov</a>             | cai |

No vendor comments have been submitted for this CVE.

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

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