



# CVE-2017-0727

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

## Summary

|                        |                                                                                                                                  |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2017-0727                                                                                                                    |
| <b>State</b>           | PUBLIC                                                                                                                           |
| <b>Assigner</b>        | security@android.com                                                                                                             |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                                     |
| <b>Published</b>       | 2017-08-09 21:29:00 UTC                                                                                                          |
| <b>Updated</b>         | 2019-10-03 00:03:00 UTC                                                                                                          |
| <b>Description</b>     | A elevation of privilege vulnerability in the Android media framework (libgui). Product: Android. Versions: 7.0, 7.1.1, 7.1.2. A |

## Risk And Classification

**Problem Types:** CWE-362 | CWE-416

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor                 | Product                 | Version | Update | Edition | Language |
|------------------|------------------------|-------------------------|---------|--------|---------|----------|
| 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> | 7.1.0   | 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> | 7.0     | All    | All     | All      |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 7.1.0   | 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      |

## References

| Reference                                                           | Source  | Link                                  | Tags                        |
|---------------------------------------------------------------------|---------|---------------------------------------|-----------------------------|
| Android Security Bulletin—August 2017   Android Open Source Project | CONFIRM | <a href="#">source.android.com</a>    | Patch, Vendor Advisory      |
| Malformed Request                                                   | BID     | <a href="#">www.securityfocus.com</a> | Third Party Advisory, VDB E |
| CVE Program record                                                  | CVE.ORG | <a href="#">www.cve.org</a>           | canonical                   |
| NVD vulnerability detail                                            | NVD     | <a href="#">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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