



# CVE-2016-10282

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

## Summary

|                        |                                                                                                                                |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2016-10282                                                                                                                 |
| <b>State</b>           | PUBLIC                                                                                                                         |
| <b>Assigner</b>        | security@android.com                                                                                                           |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                                   |
| <b>Published</b>       | 2017-05-12 15:29:00 UTC                                                                                                        |
| <b>Updated</b>         | 2017-05-25 01:29:00 UTC                                                                                                        |
| <b>Description</b>     | An elevation of privilege vulnerability in the MediaTek thermal driver could enable a local malicious application to execute a |

## Risk And Classification

**Problem Types:** CWE-264

## 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      |

## References

| Reference                                                                                | Source  | Link                                                             | Tags    |
|------------------------------------------------------------------------------------------|---------|------------------------------------------------------------------|---------|
| Google Android Mediatek Thermal Driver CVE-2016-10282 Privilege Escalation Vulnerability | BID     | <a href="http://www.securityfocus.com">www.securityfocus.com</a> |         |
| Android Security Bulletin—May 2017   Android Open Source Project                         | CONFIRM | <a href="http://source.android.com">source.android.com</a>       | Patch,  |
| CVE Program record                                                                       | CVE.ORG | <a href="http://www.cve.org">www.cve.org</a>                     | canonic |
| NVD vulnerability detail                                                                 | NVD     | <a href="http://nvd.nist.gov">nvd.nist.gov</a>                   | canonic |

No vendor comments have been submitted for this CVE.

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

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