



# CVE-2017-6248

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

## Summary

|                        |                                                                                                                                 |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2017-6248                                                                                                                   |
| <b>State</b>           | PUBLIC                                                                                                                          |
| <b>Assigner</b>        | psirt@nvidia.com                                                                                                                |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                                    |
| <b>Published</b>       | 2017-07-06 20:29:00 UTC                                                                                                         |
| <b>Updated</b>         | 2019-10-03 00:03:00 UTC                                                                                                         |
| <b>Description</b>     | An elevation of privilege vulnerability in the NVIDIA sound driver could enable a local malicious application to execute arbitr |

## Risk And Classification

**Problem Types:** NVD-CWE-noinfo

## NVD Known Affected Configurations (CPE 2.3)

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

## References

| Reference                                                                                                                                 |
|-------------------------------------------------------------------------------------------------------------------------------------------|
| Google Android NVIDIA Sound Driver Multiple Remote Code Execution Vulnerabilities                                                         |
| Android Security Bulletin—June 2017   Android Open Source Project                                                                         |
| Google Android Multiple Flaws Let Remote Users Deny Service, Obtain Potentially Sensitive Information, and Execute Arbitrary Code and Let |
| CVE Program record                                                                                                                        |
| NVD vulnerability detail                                                                                                                  |

No vendor comments have been submitted for this CVE.

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

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