



# CVE-2019-2082

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

## Summary

|                        |                                                                                                                            |
|------------------------|----------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2019-2082                                                                                                              |
| <b>State</b>           | PUBLIC                                                                                                                     |
| <b>Assigner</b>        | security@android.com                                                                                                       |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                               |
| <b>Published</b>       | 2019-09-27 19:15:00 UTC                                                                                                    |
| <b>Updated</b>         | 2019-10-03 13:10:00 UTC                                                                                                    |
| <b>Description</b>     | In libxaac there is a possible out of bounds write due to a missing bounds check. This could lead to remote code execution |

## Risk And Classification

### Problem Types: CWE-787

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor                 | Product                 | Version | Update | Edition | Language |
|------------------|------------------------|-------------------------|---------|--------|---------|----------|
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 10.0    | All    | All     | All      |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 10.0    | All    | All     | All      |

## References

| Reference                                                       | Source  | Link                               | Tags                |
|-----------------------------------------------------------------|---------|------------------------------------|---------------------|
| Android 10 Security Release Notes   Android Open Source Project | MISC    | <a href="#">source.android.com</a> | Vendor Advisory     |
| 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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**Free CVE JSON API** [cve.report/api](https://cve.report/api)

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