



# CVE-2021-0346

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

## Summary

|                        |                                                                                                                                     |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2021-0346                                                                                                                       |
| <b>State</b>           | PUBLIC                                                                                                                              |
| <b>Assigner</b>        | security@android.com                                                                                                                |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                                        |
| <b>Published</b>       | 2021-02-04 19:15:00 UTC                                                                                                             |
| <b>Updated</b>         | 2021-02-23 22:38:00 UTC                                                                                                             |
| <b>Description</b>     | In vpu, there is a possible out of bounds write due to an incorrect bounds check. This could lead to local escalation of privilege. |

## 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> | 11.0    | All    | All     | All      |
| 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> | 11.0    | All    | All     | All      |

## References

| Reference                         | Source  | Link                              | Tags                 |
|-----------------------------------|---------|-----------------------------------|----------------------|
| Product Security Acknowledgements | MISC    | <a href="#">corp.mediatek.com</a> | Third Party 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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