



# CVE-2021-0368

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

## Summary

|                        |   |
|------------------------|---|
| <b>CVE</b>             | CVE-2021-0368   |
| <b>State</b>           | PUBLIC  |
| <b>Assigner</b>        | security@android.com  |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback  |
| <b>Published</b>       | 2021-03-10 16:15:00 UTC   |
| <b>Updated</b>         | 2021-03-15 15:27:00 UTC   |
| <b>Description</b>     | In oggpack_look of bitwise.c, there is a possible out of bounds read due to a missing bounds check. This could lead to remote code execution. |

## Risk And Classification

**Problem Types:** CWE-125

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor                 | Product                 | Version | Update | Edition | Language |
|------------------|------------------------|-------------------------|---------|--------|---------|----------|
| 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> | 11.0    | All    | All     | All      |

## References

| Reference  | Source  | Link  | Tags                |
|--|---------|---|---------------------|
| Pixel Update Bulletin—March 2021   Android Open Source Project | MISC    | <a href="https://source.android.com">source.android.com</a> | Vendor Advisory     |
| CVE Program record   | CVE.ORG | <a href="https://www.cve.org">www.cve.org</a>               | canonical           |
| NVD vulnerability detail                                       | NVD     | <a href="https://nvd.nist.gov">nvd.nist.gov</a>             | canonical, analysis |

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[610321](#) Google Pixel Android March 2021 Security Patch Missing

[610341](#) Google Android May 2021 Security Patch Missing for LGE

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