



# CVE-2021-39815

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

## Summary

|                        |  |
|------------------------|--|
| <b>CVE</b>             | CVE-2021-39815   |
| <b>State</b>           | PUBLIC   |
| <b>Assigner</b>        | security@android.com   |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback   |
| <b>Published</b>       | 2022-08-24 14:15:00 UTC  |
| <b>Updated</b>         | 2022-08-29 01:03:00 UTC  |
| <b>Description</b>     | The PowerVR GPU driver allows unprivileged apps to allocated pinned memory, unpin it (which makes it available to be fre |

## Risk And Classification

**Problem Types:** CWE-416

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor | Product | Version | Update | Edition | Language |
|------------------|--------|---------|---------|--------|---------|----------|
| Operating System | Google | Android | -       | All    | All     | All      |

## References

| Reference   | Source  | Link  | Tags                |
|---|---------|---|---------------------|
| Android Security Bulletin—August 2022   Android Open Source Project | MISC    | <a href="https://source.android.com">source.android.com</a> |                     |
| 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

610431 Google Android September 2022 Security Patch Missing for Samsung

610433 Google Android Devices August 2022 Security Patch Missing

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