



CVE-2021-0684

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

Summary

| | |
|------------------------|--|
| CVE | CVE-2021-0684 |
| State | PUBLIC |
| Assigner | security@android.com |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2021-10-06 15:15:00 UTC |
| Updated | 2021-10-08 03:30:00 UTC |
| Description | In TouchInputMapper::sync of TouchInputMapper.cpp, there is a possible out of bounds write due to a use after free. This c |

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 | 10.0 | All | All | All |
| Operating System | Google | Android | 11.0 | All | All | All |
| Operating System | Google | Android | 8.1 | All | All | All |
| Operating System | Google | Android | 9.0 | All | All | All |

References

| Reference | Source | Link | Tags |
|--|---------|---|---------------------|
| Android Security Bulletin—September 2021 Android Open Source Project | MISC | source.android.com | |
| CVE Program record | CVE.ORG | www.cve.org | canonical |
| NVD vulnerability detail | NVD | nvd.nist.gov | canonical, analysis |

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[610363](#) Google Android Devices September 2021 Security Patch Missing

[610366](#) Google Android September 2021 Security Patch Missing for Samsung

[610374](#) Google Android October 2021 Security Patch Missing for Huawei EMUI

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