



CVE-2020-0197

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

Summary

| | |
|------------------------|---------------------------------------------------------------------------------------------------------------------------|
| CVE | CVE-2020-0197 |
| State | PUBLIC |
| Assigner | security@android.com |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2020-06-11 15:15:00 UTC |
| Updated | 2020-06-12 16:39:00 UTC |
| Description | In InitDataParser::parsePssh of InitDataParser.cpp, there is a possible out of bounds read due to a missing bounds check. |

Risk And Classification

Problem Types: CWE-125

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 | 10.0 | All | All | All |

References

| Reference | Source | Link | Tags |
|---------------------------------------------------------------|---------|-------------------------------------------------------------|------------------------|
| Pixel Update Bulletin—June 2020 Android Open Source Project | MISC | source.android.com | Patch, Vendor Advisory |
| 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

[610324](#) Google Android March 2021 Security Patch Missing for Huawei EMUI

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