



CVE-2018-7551

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

Summary

| | |
|------------------------|---|
| CVE | CVE-2018-7551 |
| State | PUBLIC |
| Assigner | cve@mitre.org |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2018-02-28 06:29:00 UTC |
| Updated | 2019-03-13 12:34:00 UTC |
| Description | There is an invalid free in MiniPS::delete0 in minips.cpp that leads to a Segmentation fault in sam2p 0.49.4. A crafted input |

Risk And Classification

Problem Types: CWE-416

NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|------------------|-------------------------------|------------------------------|---------|--------|---------|----------|
| Operating System | Debian | Debian Linux | 7.0 | All | All | All |
| Operating System | Debian | Debian Linux | 7.0 | All | All | All |
| Application | Sam2p Project | Sam2p | 0.49.4 | All | All | All |
| Application | Sam2p Project | Sam2p | 0.49.4 | All | All | All |

References

| Reference | Source | Link |
|--|---------|----------------------------------|
| [SECURITY] [DLA 1340-1] sam2p security update | MLIST | lists.debian.org |
| #891527 - Several vulnerabilities in the latest version of package sam2p ,please confirm! - Debian Bug report logs | MISC | bugs.debian.org |
| invalid free in MiniPS::delete0 (in minips.cpp:222) · Issue #28 · pts/sam2p · GitHub | MISC | github.com |
| CVE Program record | CVE.ORG | www.cve.org |
| NVD vulnerability detail | NVD | nvd.nist.gov |

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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