



CVE-2021-39514

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f_img.jpg\)](#)

Summary

| | |
|------------------------|--|
| CVE | CVE-2021-39514 |
| State | PUBLIC |
| Assigner | cve@mitre.org |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2021-09-20 16:15:00 UTC |
| Updated | 2021-10-02 02:22:00 UTC |
| Description | An issue was discovered in libjpeg through 2020021. An uncaught floating point exception in the function ACLosslessScan: |

Risk And Classification

Problem Types: CWE-697

NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|-------------|----------------------|-------------------------|---------|--------|---------|----------|
| Application | Jpeg | Libjpeg | All | All | All | All |

References

| Reference | Source | Link | Tags |
|---|---------|------------------------------|---------|
| A heap overflow in aclosslesscan.cpp:349 causes segment fault · Issue #36 · thorfdbg/libjpeg · GitHub | MISC | github.com | |
| CVE Program record | CVE.ORG | www.cve.org | canonic |
| NVD vulnerability detail | NVD | nvd.nist.gov | canonic |

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[179484](#) Debian Security Update for libjpeg (CVE-2021-39514)

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