



CVE-2018-8804

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

Summary

| | |
|------------------------|--|
| CVE | CVE-2018-8804 |
| State | PUBLIC |
| Assigner | cve@mitre.org |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2018-03-20 05:29:00 UTC |
| Updated | 2020-08-19 02:15:00 UTC |
| Description | WriteEPTImage in coders/ept.c in ImageMagick 7.0.7-25 Q16 allows remote attackers to cause a denial of service (Magick |

Risk And Classification

Problem Types: CWE-415

NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|------------------|-----------------------------|------------------------------|-------------|--------|---------|----------|
| Operating System | Canonical | Ubuntu Linux | 14.04 | All | All | All |
| Operating System | Canonical | Ubuntu Linux | 16.04 | All | All | All |
| Operating System | Canonical | Ubuntu Linux | 17.10 | All | All | All |
| Operating System | Canonical | Ubuntu Linux | 18.04 | All | All | All |
| Operating System | Canonical | Ubuntu Linux | 14.04 | All | All | All |
| Operating System | Canonical | Ubuntu Linux | 16.04 | All | All | All |
| Operating System | Canonical | Ubuntu Linux | 17.10 | All | All | All |
| Operating System | Canonical | Ubuntu Linux | 18.04 | All | All | All |
| Application | Imagemagick | Imagemagick | 7.0.7-25q16 | All | All | All |
| Application | Imagemagick | Imagemagick | 7.0.7-25q16 | All | All | All |

References

| Reference | Source | Link | Tags |
|---|---------|---------------------------------------|-----------------------------------|
| [SECURITY] [DLA 2333-1] imagemagick security update | MLIST | lists.debian.org | |
| USN-3681-1: ImageMagick vulnerabilities Ubuntu security notices | UBUNTU | usn.ubuntu.com | Third Party Advisory |
| double-free · Issue #1025 · ImageMagick/ImageMagick · GitHub | CONFIRM | github.com | Issue Tracking, Third Party Advis |
| ImageMagick CVE-2018-8804 Denial of Service Vulnerability | BID | www.securityfocus.com | Third Party Advisory, VDB Entry |

| | | | |
|--------------------------|---------|--|---------------------|
| 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

- [355822](#) Amazon Linux Security Advisory for php71-pecl-imagick : ALAS-2023-1814
- [355823](#) Amazon Linux Security Advisory for php56-pecl-imagick : ALAS-2023-1811
- [355824](#) Amazon Linux Security Advisory for php54-pecl-imagick : ALAS-2023-1810
- [355828](#) Amazon Linux Security Advisory for php55-pecl-imagick : ALAS-2023-1812
- [355829](#) Amazon Linux Security Advisory for php70-pecl-imagick : ALAS-2023-1813
- [355832](#) Amazon Linux Security Advisory for php72-pecl-imagick : ALAS-2023-1815
- [357342](#) Amazon Linux Security Advisory for ImageMagick : ALAS-2024-1926
- [377297](#) Alibaba Cloud Linux Security Update for imagemagick (ALINUX2-SA-2020:0071)
- [501010](#) Alpine Linux Security Update for imagemagick6

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