



CVE-2019-12974

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

Summary

| | |
|------------------------|--|
| CVE | CVE-2019-12974 |
| State | PUBLIC |
| Assigner | cve@mitre.org |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2019-06-26 18:15:00 UTC |
| Updated | 2020-08-19 02:15:00 UTC |
| Description | A NULL pointer dereference in the function ReadPANGOImage in coders/pango.c and the function ReadVIDImage in coder |

Risk And Classification

Problem Types: CWE-476

NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|-------------|-----------------------------|-----------------------------|----------|--------|---------|----------|
| Application | Imagemagick | Imagemagick | 7.0.8-34 | All | All | All |
| Application | Imagemagick | Imagemagick | 7.0.8-34 | All | All | All |

References

| Reference | Source | L |
|--|---------|----|
| [security-announce] openSUSE-SU-2019:1983-1: moderate: Security update f | SUSE | li |
| USN-4192-1: ImageMagick vulnerabilities Ubuntu security notices Ubuntu | UBUNTU | u |
| [SECURITY] [DLA 2333-1] imagemagick security update | MLIST | li |
| Malformed Request | BID | v |
| Null pointer dereference in function ReadPANGOImage in coders/pango.c · Issue #1515 · ImageMagick/ImageMagick · GitHub | MISC | g |
| Debian -- Security Information -- DSA-4712-1 imagemagick | DEBIAN | v |
| [SECURITY] [DLA 1888-1] imagemagick security update | MLIST | li |
| CVE Program record | CVE.ORG | v |
| NVD vulnerability detail | NVD | n |

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[296080](#) Oracle Solaris 11.4 Support Repository Update (SRU) 13.4.0 Missing (CPUJUL2019)

[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)

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