



CVE-2019-11598

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

Summary

CVE	CVE-2019-11598
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-04-29 16:29:00 UTC
Updated	2020-09-08 00:15:00 UTC
Description	In ImageMagick 7.0.8-40 Q16, there is a heap-based buffer over-read in the function WritePNMImage of coders/pnm.c, whi

Risk And Classification

Problem Types: CWE-125

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Imagemagick	Imagemagick	7.0.8-40	q16	All	All
Application	Imagemagick	Imagemagick	7.0.8-40	q16	All	All

References

Reference	Source	Link
heap-buffer-overflow in WritePNMImage of coders/pnm.c · Issue #1540 · ImageMagick/ImageMagick · GitHub	MISC	github.com
[security-announce] openSUSE-SU-2019:1683-1: moderate: Security update f	SUSE	lists.opensuse.o
[SECURITY] [DLA 2366-1] imagemagick security update	MLIST	lists.debian.org
[SECURITY] [DLA 1785-1] imagemagick security update	MLIST	lists.debian.org
Debian -- Security Information -- DSA-4712-1 imagemagick	DEBIAN	www.debian.org
ImageMagick Multiple Heap Buffer Overflow Vulnerabilities	BID	www.securityfoc
USN-4034-1: ImageMagick vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com
[security-announce] openSUSE-SU-2019:1603-1: moderate: Security update f	SUSE	lists.opensuse.o
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

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)

[501005](#) Alpine Linux Security Update for imagemagick

[501011](#) Alpine Linux Security Update for imagemagick6

[504941](#) Alpine Linux Security Update for imagemagick

[671705](#) EulerOS Security Update for ImageMagick (EulerOS-SA-2022-1731)

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