



# CVE-2019-14980

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

## Summary

<b>CVE</b>	CVE-2019-14980
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2019-08-12 23:15:00 UTC
<b>Updated</b>	2023-03-02 18:00:00 UTC
<b>Description</b>	In ImageMagick 7.x before 7.0.8-42 and 6.x before 6.9.10-42, there is a use after free vulnerability in the UnmapBlob function.

## Risk And Classification

**Problem Types:** CWE-416

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Imagemagick</a>	<a href="#">Imagemagick</a>	All	All	All	All
Application	<a href="#">Imagemagick</a>	<a href="#">Imagemagick</a>	All	All	All	All
Operating System	<a href="#">Opensuse</a>	<a href="#">Leap</a>	15.0	All	All	All
Operating System	<a href="#">Opensuse</a>	<a href="#">Leap</a>	15.1	All	All	All

## References

Reference	Source	Link
<a href="https://github.com/ImageMagick/ImageMagick6/issues/43">https://github.com/ImageMagick/ImageMagick6/issues/43</a> · ImageMagick/ImageMagick6@614a257 · GitHub	MISC	<a href="#">github.com</a>
<a href="https://github.com/ImageMagick/ImageMagick6/issues/43">https://github.com/ImageMagick/ImageMagick6/issues/43</a> · ImageMagick/ImageMagick@c5d012a · GitHub	MISC	<a href="#">github.com</a>
Use after free in magick/blob.c · Issue #43 · ImageMagick/ImageMagick6 · GitHub	MISC	<a href="#">github.com</a>
[security-announce] openSUSE-SU-2019:2519-1: moderate: Security update f	SUSE	<a href="#">lists.opensuse.org</a>
Comparing 7.0.8-41...7.0.8-42 · ImageMagick/ImageMagick · GitHub	MISC	<a href="#">github.com</a>
[security-announce] openSUSE-SU-2019:2515-1: moderate: Security update f	SUSE	<a href="#">lists.opensuse.org</a>
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="#">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[296078](#) Oracle Solaris 11.4 Support Repository Update (SRU) 16.4.0 Missing (CPUOCT2019)

[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

[671612](#) EulerOS Security Update for ImageMagick (EulerOS-SA-2022-1570)

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