



# CVE-2019-13133

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

## Summary

<b>CVE</b>	CVE-2019-13133
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2019-07-01 20:15:00 UTC
<b>Updated</b>	2021-06-02 19:51:00 UTC
<b>Description</b>	ImageMagick before 7.0.8-50 has a memory leak vulnerability in the function ReadBMPImage in coders/bmp.c.

## Risk And Classification

**Problem Types:** CWE-401

## 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	S
[security-announce] openSUSE-SU-2019:1983-1: moderate: Security update f	S
<a href="https://github.com/ImageMagick/ImageMagick/issues/1600">https://github.com/ImageMagick/ImageMagick/issues/1600</a> · <a href="#">ImageMagick/ImageMagick@fe30661</a> · GitHub	M
Memory leak in ReadBMPImage in coder/bmp.c and ReadVIFImage in coder/viff.c. · Issue #1600 · <a href="#">ImageMagick/ImageMagick</a> · GitHub	M
CVE Program record	C
NVD vulnerability detail	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)

<a href="#">355822</a> Amazon Linux Security Advisory for php71-pecl-imagick : ALAS-2023-1814
<a href="#">355823</a> Amazon Linux Security Advisory for php56-pecl-imagick : ALAS-2023-1811
<a href="#">355824</a> Amazon Linux Security Advisory for php54-pecl-imagick : ALAS-2023-1810
<a href="#">355828</a> Amazon Linux Security Advisory for php55-pecl-imagick : ALAS-2023-1812
<a href="#">355829</a> Amazon Linux Security Advisory for php70-pecl-imagick : ALAS-2023-1813
<a href="#">355832</a> Amazon Linux Security Advisory for php72-pecl-imagick : ALAS-2023-1815
<a href="#">357342</a> Amazon Linux Security Advisory for ImageMagick : ALAS-2024-1926
<a href="#">377297</a> Alibaba Cloud Linux Security Update for imagemagick (ALINUX2-SA-2020:0071)
<a href="#">501006</a> Alpine Linux Security Update for imagemagick
<a href="#">501012</a> Alpine Linux Security Update for imagemagick6
<a href="#">671069</a> EulerOS Security Update for ImageMagick (EulerOS-SA-2019-2281)

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