



# CVE-2019-11008

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

## Summary

<b>CVE</b>	CVE-2019-11008
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2019-04-08 19:29:00 UTC
<b>Updated</b>	2023-03-01 15:00:00 UTC
<b>Description</b>	In GraphicsMagick 1.4 snapshot-20190322 Q8, there is a heap-based buffer overflow in the function WriteXWDImage of co

## Risk And Classification

**Problem Types:** CWE-787

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	18.04	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	10.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	8.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	9.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	8.0	All	All	All
Application	<a href="#">Graphicsmagick</a>	<a href="#">Graphicsmagick</a>	All	All	All	All
Application	<a href="#">Opensuse</a>	<a href="#">Backports Sle</a>	15.0	-	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>	42.3	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>	42.3	All	All	All

## References

Reference	Source	Link
[security-announce] openSUSE-SU-2019:1331-1: moderate: Security update f	SUSE	<a href="#">lists.opensuse.org</a>
GraphicsMagick / Bugs / #599 heap_buffer_overflow_WRITE in function WriteXWDImage of coders/xwd.c	MISC	<a href="#">sourceforge.net</a>
USN-4207-1: GraphicsMagick vulnerabilities   Ubuntu security notices	UBUNTU	<a href="#">usn.ubuntu.com</a>

GraphicsMagick: changeset 15953:d823d23a474b	MISC	<a href="http://hg.graphicsmagick.org">hg.graphicsmagick.org</a>
[security-announce] openSUSE-SU-2019:1437-1: moderate: Security update f	SUSE	<a href="http://lists.opensuse.org">lists.opensuse.org</a>
[security-announce] openSUSE-SU-2019:1354-1: moderate: Security update f	SUSE	<a href="http://lists.opensuse.org">lists.opensuse.org</a>
[SECURITY] [DLA 1755-1] graphicsmagick security update	MLIST	<a href="http://lists.debian.org">lists.debian.org</a>
[security-announce] openSUSE-SU-2019:1320-1: moderate: Security update f	SUSE	<a href="http://lists.opensuse.org">lists.opensuse.org</a>
[security-announce] openSUSE-SU-2019:1295-1: moderate: Security update f	SUSE	<a href="http://lists.opensuse.org">lists.opensuse.org</a>
[security-announce] openSUSE-SU-2019:1355-1: moderate: Security update f	SUSE	<a href="http://lists.opensuse.org">lists.opensuse.org</a>
Debian -- Security Information -- DSA-4640-1 graphicsmagick	DEBIAN	<a href="http://www.debian.org">www.debian.org</a>
[security-announce] openSUSE-SU-2019:1272-1: moderate: Security update f	SUSE	<a href="http://lists.opensuse.org">lists.opensuse.org</a>
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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