



# CVE-2017-18231

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

## Summary

<b>CVE</b>	CVE-2017-18231
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2018-03-14 02:29:00 UTC
<b>Updated</b>	2020-02-10 16:15:00 UTC
<b>Description</b>	An issue was discovered in GraphicsMagick 1.3.26. A NULL pointer dereference vulnerability was found in the function Rea

## Risk And Classification

**Problem Types:** CWE-476

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	7.0	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>	7.0	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
Application	<a href="#">Graphicsmagick</a>	<a href="#">Graphicsmagick</a>	1.3.26	All	All	All
Application	<a href="#">Graphicsmagick</a>	<a href="#">Graphicsmagick</a>	1.3.26	All	All	All

## References

Reference	Source	Link	Tags
[SECURITY] [DLA 1456-1] graphicsmagick security update	MLIST	<a href="#">lists.debian.org</a>	Mailing List, Third Part
Debian -- Security Information -- DSA-4321-1 graphicsmagick	DEBIAN	<a href="#">www.debian.org</a>	Third Party Advisory
[SECURITY] [DLA 1322-1] graphicsmagick security update	MLIST	<a href="#">lists.debian.org</a>	Mailing List, Third Part
USN-4266-1: GraphicsMagick vulnerabilities   Ubuntu security notices	UBUNTU	<a href="#">usn.ubuntu.com</a>	
GraphicsMagick / Bugs / #475 NULL pointer dereference in ReadEnhMetaFile	CONFIRM	<a href="#">sourceforge.net</a>	Issue Tracking, Third f
GraphicsMagick: changeset 15183:ea074081678b	CONFIRM	<a href="#">hg.graphicsmagick.org</a>	Patch, Vendor Advisor

CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

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No vendor comments have been submitted for this CVE.

### Legacy QID Mappings

<a href="#">500986</a> Alpine Linux Security Update for graphicsmagick
<a href="#">504910</a> Alpine Linux Security Update for graphicsmagick

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