



CVE-2017-13141

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

Summary

CVE	CVE-2017-13141
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-08-23 06:29:00 UTC
Updated	2019-10-03 00:03:00 UTC
Description	In ImageMagick before 6.9.9-4 and 7.x before 7.0.6-4, a crafted file could trigger a memory leak in ReadOnePNGImage in c

Risk And Classification

Problem Types: CWE-772

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Imagemagick	Imagemagick	7.0.0-0	All	All	All
Application	Imagemagick	Imagemagick	7.0.1-0	All	All	All
Application	Imagemagick	Imagemagick	7.0.1-1	All	All	All
Application	Imagemagick	Imagemagick	7.0.1-10	All	All	All
Application	Imagemagick	Imagemagick	7.0.1-2	All	All	All
Application	Imagemagick	Imagemagick	7.0.1-3	All	All	All
Application	Imagemagick	Imagemagick	7.0.1-4	All	All	All
Application	Imagemagick	Imagemagick	7.0.1-5	All	All	All
Application	Imagemagick	Imagemagick	7.0.1-6	All	All	All
Application	Imagemagick	Imagemagick	7.0.1-7	All	All	All
Application	Imagemagick	Imagemagick	7.0.1-8	All	All	All
Application	Imagemagick	Imagemagick	7.0.1-9	All	All	All
Application	Imagemagick	Imagemagick	7.0.2-0	All	All	All
Application	Imagemagick	Imagemagick	7.0.2-1	All	All	All
Application	Imagemagick	Imagemagick	7.0.2-10	All	All	All
Application	Imagemagick	Imagemagick	7.0.2-2	All	All	All
Application	Imagemagick	Imagemagick	7.0.2-3	All	All	All

Application	Imagemagick	Imagemagick	7.0.3-4	All	All	All
Application	Imagemagick	Imagemagick	7.0.3-5	All	All	All
Application	Imagemagick	Imagemagick	7.0.3-6	All	All	All
Application	Imagemagick	Imagemagick	7.0.3-7	All	All	All
Application	Imagemagick	Imagemagick	7.0.3-8	All	All	All
Application	Imagemagick	Imagemagick	7.0.3-9	All	All	All
Application	Imagemagick	Imagemagick	7.0.4-0	All	All	All
Application	Imagemagick	Imagemagick	7.0.4-1	All	All	All
Application	Imagemagick	Imagemagick	7.0.4-10	All	All	All
Application	Imagemagick	Imagemagick	7.0.4-2	All	All	All
Application	Imagemagick	Imagemagick	7.0.4-3	All	All	All
Application	Imagemagick	Imagemagick	7.0.4-4	All	All	All
Application	Imagemagick	Imagemagick	7.0.4-5	All	All	All
Application	Imagemagick	Imagemagick	7.0.4-6	All	All	All
Application	Imagemagick	Imagemagick	7.0.4-7	All	All	All
Application	Imagemagick	Imagemagick	7.0.4-8	All	All	All
Application	Imagemagick	Imagemagick	7.0.4-9	All	All	All
Application	Imagemagick	Imagemagick	7.0.5-0	All	All	All
Application	Imagemagick	Imagemagick	7.0.5-1	All	All	All
Application	Imagemagick	Imagemagick	7.0.5-10	All	All	All
Application	Imagemagick	Imagemagick	7.0.5-2	All	All	All
Application	Imagemagick	Imagemagick	7.0.5-3	All	All	All
Application	Imagemagick	Imagemagick	7.0.5-4	All	All	All
Application	Imagemagick	Imagemagick	7.0.5-5	All	All	All
Application	Imagemagick	Imagemagick	7.0.5-6	All	All	All
Application	Imagemagick	Imagemagick	7.0.5-7	All	All	All
Application	Imagemagick	Imagemagick	7.0.5-8	All	All	All
Application	Imagemagick	Imagemagick	7.0.6-0	All	All	All
Application	Imagemagick	Imagemagick	7.0.6-1	All	All	All
Application	Imagemagick	Imagemagick	7.0.6-2	All	All	All
Application	Imagemagick	Imagemagick	7.0.6-3	All	All	All
Application	Imagemagick	Imagemagick	All	All	All	All

References

Reference	Source	Link	Tags
Debian -- Security Information -- DSA-4019-1 imagemagick	DEBIAN	www.debian.org	

memory leak in ReadOnePNGImage · Issue #600 · ImageMagick/ImageMagick · GitHub	CONFIRM	github.com	Patch, Third Pa
ImageMagick: Multiple vulnerabilities (GLSA 201711-07) — Gentoo security	GENTOO	security.gentoo.org	
#870116 - imagemagick: CVE-2017-13141 - Debian Bug report logs	CONFIRM	bugs.debian.org	Issue Tracking,
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analy

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[710460](#) Gentoo Linux ImageMagick Multiple Vulnerabilities (GLSA 201711-07)

© [CVE.report](https://cve.report) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](https://www.mitre.org) and the authoritative source of CVE content is [MITRE's CVE web site](https://www.mitre.org/cve). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status status.cve.report