



CVE-2018-6799

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2018-6799
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-02-07 05:29:00 UTC
Updated	2023-11-07 03:00:00 UTC
Description	The AcquireCacheNexus function in magick/pixel_cache.c in GraphicsMagick before 1.3.28 allows remote attackers to cause

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	7.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Debian	Debian Linux	7.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Graphicsmagick	Graphicsmagick	All	All	All	All
Application	Graphicsmagick	Graphicsmagick	All	All	All	All

References

Reference	Source	Link
[SECURITY] [DLA 1456-1] graphicsmagick security update	MLIST	lists.debian.org
Debian -- Security Information -- DSA-4321-1 graphicsmagick	DEBIAN	www.debian.org
[SECURITY] Fedora 30 Update: GraphicsMagick-1.3.32-1.fc30 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
[SECURITY] Fedora 29 Update: GraphicsMagick-1.3.32-1.fc29 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
[SECURITY] [DLA 1282-1] graphicsmagick security update	MLIST	lists.debian.org
[SECURITY] Fedora 30 Update: GraphicsMagick-1.3.32-1.fc30 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org

GraphicsMagick CVE-2018-6799 Denial of Service Vulnerability	BID	www.securityfocus.com
[SECURITY] Fedora 29 Update: GraphicsMagick-1.3.32-1.fc29 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
GraphicsMagick: changeset 15322:b41e2efce6d3	CONFIRM	hg.graphicsmagick.org
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[500987](#) Alpine Linux Security Update for graphicsmagick

© 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 and the authoritative source of CVE content is MITRE's CVE web site. This site includes MITRE data granted under the following [license](#).

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