



CVE-2018-16643

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

Summary

CVE	CVE-2018-16643
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-09-06 22:29:00 UTC
Updated	2020-09-08 00:15:00 UTC
Description	The functions ReadDCMImage in coders/dcm.c, ReadPWPIImage in coders/pwp.c, ReadCALSIImage in coders/cals.c, and

Risk And Classification

Problem Types: CWE-252

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Application	Imagemagick	Imagemagick	7.0.8-4	All	All	All
Application	Imagemagick	Imagemagick	7.0.8-4	All	All	All

References

Reference	Source	Link
[SECURITY] [DLA 1530-1] imagemagick security update	MLIST	lists.debian.org
[SECURITY] [DLA 2366-1] imagemagick security update	MLIST	lists.debian.org
https://github.com/ImageMagick/ImageMagick/issues/1199 · ImageMagick/ImageMagick@6b6bff0 · GitHub	MISC	github.com
Missing check for fputc function in multiple files. · Issue #1199 · ImageMagick/ImageMagick · GitHub	MISC	github.com

USN-3785-1: ImageMagick vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com
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

501010 Alpine Linux Security Update for imagemagick6

© [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