



CVE-2018-16644

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

Summary

CVE	CVE-2018-16644
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-09-06 22:29:00 UTC
Updated	2020-08-24 17:37:00 UTC
Description	There is a missing check for length in the functions ReadDCMImage of coders/dcm.c and ReadPCTImage of coders/pict.c

Risk And Classification

Problem Types: CWE-119

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	9.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Imagemagick	Imagemagick	7.0.8-11	All	All	All
Application	Imagemagick	Imagemagick	7.0.8-11	All	All	All

References

Reference

[SECURITY] [DLA 1530-1] imagemagick security update

Missing check for length in function ReadDCMImage of coders/dcm.c and function ReadPCTImage of coders/pict.c · Issue #1269 · ImageMagick

[security-announce] openSUSE-SU-2019:1320-1: moderate: Security update f

Debian -- Security Information -- DSA-4316-1 imagemagick

USN-4034-1: ImageMagick vulnerabilities | Ubuntu security notices

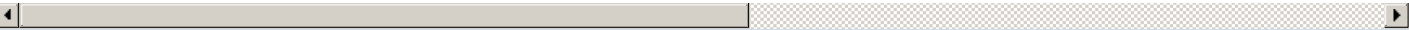
USN-3785-1: ImageMagick vulnerabilities | Ubuntu security notices

<https://github.com/ImageMagick/ImageMagick/issues/1269> · ImageMagick/ImageMagick@afa878a · GitHub

<https://github.com/ImageMagick/ImageMagick/issues/1269> · ImageMagick/ImageMagick@16916c8 · GitHub

CVE Program record

NVD vulnerability detail



No vendor comments have been submitted for this CVE.

Legacy QID Mappings

501010 Alpine Linux Security Update for imagemagick6

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