



CVE-2018-14551

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Summary

CVE	CVE-2018-14551
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-07-23 08:29:00 UTC
Updated	2020-08-24 17:37:00 UTC
Description	The ReadMATImageV4 function in coders/mat.c in ImageMagick 7.0.8-7 uses an uninitialized variable, leading to memory c

Risk And Classification

Problem Types: CWE-787 | CWE-908

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Application	Imagemagick	Imagemagick	7.0.8-7	All	All	All
Application	Imagemagick	Imagemagick	7.0.8-7	All	All	All

References

Reference	Source	Link
Using uninitialized variable in ImageMagick/coders/mat.c · Issue #1221 · ImageMagick/ImageMagick · GitHub	MISC	github.com
[SECURITY] [DLA 2333-1] imagemagick security update	MLIST	lists.debian.org
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

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