



CVE-2018-8960

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Summary

CVE	CVE-2018-8960
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-03-23 21:29:00 UTC
Updated	2020-08-19 02:15:00 UTC
Description	The ReadTIFFImage function in coders/tiff.c in ImageMagick 7.0.7-26 Q16 does not properly restrict memory allocation, lea

Risk And Classification

Problem Types: CWE-125

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	17.10	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	17.10	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Application	Imagemagick	Imagemagick	7.0.7-26	q16	All	All
Application	Imagemagick	Imagemagick	7.0.7-26	q16	All	All

References

Reference	Source	Link	Tags
heap-buffer-overflow in 7.0.7-26 · Issue #1020 · ImageMagick/ImageMagick · GitHub	MISC	github.com	Exploit, Third Party Ad
[SECURITY] [DLA 2333-1] imagemagick security update	MLIST	lists.debian.org	
USN-3681-1: ImageMagick vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	Third Party Ad
ImageMagick CVE-2018-8960 Heap Buffer Overflow Vulnerability	BID	www.securityfocus.com	Third Party Ad

CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, anal

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

- 501010 Alpine Linux Security Update for imagemagick6
- 671431 EulerOS Security Update for ImageMagick (EulerOS-SA-2022-1350)
- 671705 EulerOS Security Update for ImageMagick (EulerOS-SA-2022-1731)

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