



CVE-2017-17499

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Summary

CVE	CVE-2017-17499
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-12-11 02:29:00 UTC
Updated	2020-10-28 19:27:00 UTC
Description	ImageMagick before 6.9.9-24 and 7.x before 7.0.7-12 has a use-after-free in Magick::Image::read in Magick++/lib/Image.cp

Risk And Classification

Problem Types: CWE-416

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
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Imagemagick	Imagemagick	All	All	All	All
Application	Imagemagick	Imagemagick	All	All	All	All

References

Reference	Source	Link	Tags
ImageMagick CVE-2017-17499 Use After Free Denial of Service Vulnerability	BID	www.securityfocus.com	Third
Added missing return to avoid use after free. · ImageMagick/ImageMagick@8c35502 · GitHub	CONFIRM	github.com	Patch

Debian -- Security Information -- DSA-4074-1 imagemagick	DEBIAN	www.debian.org	Third
USN-3681-1: ImageMagick vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	Third
heap-use-after-free - ImageMagick	CONFIRM	www.imagemagick.org	Patch
Added missing return to avoid use after free. · ImageMagick/ImageMagick@dd96d67 · GitHub	CONFIRM	github.com	Third
CVE Program record	CVE.ORG	www.cve.org	canor
NVD vulnerability detail	NVD	nvd.nist.gov	canor



No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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