



CVE-2017-15277

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

Summary

CVE	CVE-2017-15277
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-10-12 08:29:00 UTC
Updated	2018-10-18 10:29:00 UTC
Description	ReadGIFImage in coders/gif.c in ImageMagick 7.0.6-1 and GraphicsMagick 1.3.26 leaves the palette uninitialized when pro

Risk And Classification

Problem Types: CWE-200

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Graphicsmagick	Graphicsmagick	1.3.26	All	All	All
Application	Graphicsmagick	Graphicsmagick	1.3.26	All	All	All
Application	Imagemagick	Imagemagick	7.0.6-1	All	All	All
Application	Imagemagick	Imagemagick	7.0.6-1	All	All	All

References

Reference	Source	Link	Ti
[SECURITY] [DLA 1456-1] graphicsmagick security update	MLIST	lists.debian.org	
Debian -- Security Information -- DSA-4321-1 graphicsmagick	DEBIAN	www.debian.org	
Debian -- Security Information -- DSA-4040-1 imagemagick	DEBIAN	www.debian.org	
uninitialized image palette in coders/gif.c · Issue #592 · ImageMagick/ImageMagick · GitHub	MISC	github.com	Is
USN-3681-1: ImageMagick vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	
GitHub - neex/gifoeb: exploit for ImageMagick's uninitialized memory disclosure in gif coder	MISC	github.com	E
Debian -- Security Information -- DSA-4032-1 imagemagick	DEBIAN	www.debian.org	
https://github.com/ImageMagick/ImageMagick/issues/592 · ImageMagick/ImageMagick@9fd10cf · GitHub	MISC	github.com	Is
USN-4232-1: GraphicsMagick vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	
CVE Program record	CVE.ORG	www.cve.org	ce

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

500986 Alpine Linux Security Update for graphicsmagick

504910 Alpine Linux Security Update for graphicsmagick

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