



CVE-2018-16413

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Summary

CVE	CVE-2018-16413
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-09-03 19:29:00 UTC
Updated	2019-10-03 00:03:00 UTC
Description	ImageMagick 7.0.8-11 Q16 has a heap-based buffer over-read in the MagickCore/quantum-private.h PushShortPixel functi

Risk And Classification

Problem Types: CWE-125

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Imagemagick	Imagemagick	7.0.8-11	q16	All	All
Application	Imagemagick	Imagemagick	7.0.8-11	q16	All	All

References

Reference	Source
[SECURITY] [DLA 1530-1] imagemagick security update	MLIST
heap-buffer-overflow bug in PushShortPixel MagickCore/quantum-private.h:276 · Issue #1251 · ImageMagick/ImageMagick · GitHub	MISC
[security-announce] openSUSE-SU-2019:1320-1: moderate: Security update f	SUSE
Debian -- Security Information -- DSA-4316-1 imagemagick	DEBIA
USN-4034-1: ImageMagick vulnerabilities Ubuntu security notices	UBUN
heap-buffer-overflow bug in MagickCore/quantum-private.h: · Issue #1249 · ImageMagick/ImageMagick · GitHub	MISC
ImageMagick Multiple Heap Buffer Overflow Vulnerabilities	BID
CVE Program record	CVE.C
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

501010 Alpine Linux Security Update for imagemagick6

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