



CVE-2017-7619

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

Summary

CVE	CVE-2017-7619
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-04-10 14:59:00 UTC
Updated	2019-10-03 00:03:00 UTC
Description	In ImageMagick 7.0.4-9, an infinite loop can occur because of a floating-point rounding error in some of the color algorithms

Risk And Classification

Problem Types: CWE-835

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Imagemagick	Imagemagick	7.0.4-9	All	All	All
Application	Imagemagick	Imagemagick	7.0.4-9	All	All	All

References

Reference	Source	Link	Tags
ImageMagick CVE-2017-7619 Multiple Denial of Service Vulnerabilities	BID	www.securityfocus.com	
Debian -- Security Information -- DSA-3863-1 imagemagick	DEBIAN	www.debian.org	
Bug of non termination due to floating-point rounding errors - ImageMagick	CONFIRM	www.imagemagick.org	Patch, Vendor Advisory
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

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

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Free CVE JSON API cve.report/api

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