



CVE-2017-12427

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

Summary

CVE	CVE-2017-12427
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-08-04 09:29:00 UTC
Updated	2019-10-03 00:03:00 UTC
Description	The ProcessMSLScript function in coders/msl.c in ImageMagick before 6.9.9-5 and 7.x before 7.0.6-5 allows remote attackers

Risk And Classification

Problem Types: CWE-772

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Imagemagick	Imagemagick	7.0.1-0	All	All	All
Application	Imagemagick	Imagemagick	7.0.1-1	All	All	All
Application	Imagemagick	Imagemagick	7.0.1-10	All	All	All
Application	Imagemagick	Imagemagick	7.0.1-2	All	All	All
Application	Imagemagick	Imagemagick	7.0.1-3	All	All	All
Application	Imagemagick	Imagemagick	7.0.1-4	All	All	All
Application	Imagemagick	Imagemagick	7.0.1-5	All	All	All
Application	Imagemagick	Imagemagick	7.0.1-6	All	All	All
Application	Imagemagick	Imagemagick	7.0.1-7	All	All	All
Application	Imagemagick	Imagemagick	7.0.1-8	All	All	All
Application	Imagemagick	Imagemagick	7.0.1-9	All	All	All
Application	Imagemagick	Imagemagick	7.0.2-0	All	All	All
Application	Imagemagick	Imagemagick	7.0.2-1	All	All	All
Application	Imagemagick	Imagemagick	7.0.2-10	All	All	All
Application	Imagemagick	Imagemagick	7.0.2-2	All	All	All
Application	Imagemagick	Imagemagick	7.0.2-3	All	All	All
Application	Imagemagick	Imagemagick	7.0.2-4	All	All	All

Application	Imagemagick	Imagemagick	7.0.3-6	All	All	All
Application	Imagemagick	Imagemagick	7.0.3-7	All	All	All
Application	Imagemagick	Imagemagick	7.0.3-8	All	All	All
Application	Imagemagick	Imagemagick	7.0.3-9	All	All	All
Application	Imagemagick	Imagemagick	7.0.4-0	All	All	All
Application	Imagemagick	Imagemagick	7.0.4-1	All	All	All
Application	Imagemagick	Imagemagick	7.0.4-10	All	All	All
Application	Imagemagick	Imagemagick	7.0.4-2	All	All	All
Application	Imagemagick	Imagemagick	7.0.4-3	All	All	All
Application	Imagemagick	Imagemagick	7.0.4-4	All	All	All
Application	Imagemagick	Imagemagick	7.0.4-5	All	All	All
Application	Imagemagick	Imagemagick	7.0.4-6	All	All	All
Application	Imagemagick	Imagemagick	7.0.4-7	All	All	All
Application	Imagemagick	Imagemagick	7.0.4-8	All	All	All
Application	Imagemagick	Imagemagick	7.0.4-9	All	All	All
Application	Imagemagick	Imagemagick	7.0.5-0	All	All	All
Application	Imagemagick	Imagemagick	7.0.5-1	All	All	All
Application	Imagemagick	Imagemagick	7.0.5-10	All	All	All
Application	Imagemagick	Imagemagick	7.0.5-4	All	All	All
Application	Imagemagick	Imagemagick	7.0.5-5	All	All	All
Application	Imagemagick	Imagemagick	7.0.5-6	All	All	All
Application	Imagemagick	Imagemagick	7.0.5-7	All	All	All
Application	Imagemagick	Imagemagick	7.0.5-8	All	All	All
Application	Imagemagick	Imagemagick	7.0.5-9	All	All	All
Application	Imagemagick	Imagemagick	7.0.6-0	All	All	All
Application	Imagemagick	Imagemagick	7.0.6-1	All	All	All
Application	Imagemagick	Imagemagick	7.0.6-2	All	All	All
Application	Imagemagick	Imagemagick	7.0.6-3	All	All	All
Application	Imagemagick	Imagemagick	7.0.6-4	All	All	All
Application	Imagemagick	Imagemagick	All	All	All	All

References

Reference	Source	Link
https://github.com/ImageMagick/ImageMagick/issues/636 · ImageMagick/ImageMagick@e793eb2 · GitHub	CONFIRM	github.com
Memory leaks in WriteMSLImage · Issue #636 · ImageMagick/ImageMagick · GitHub	CONFIRM	github.com
ImageMagick: Multiple vulnerabilities (GLSA 201711-07) — Gentoo security	GENTOO	security.gentoo.org

CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov
No vendor comments have been submitted for this CVE.		
Legacy QID Mappings		
710460 Gentoo Linux ImageMagick Multiple Vulnerabilities (GLSA 201711-07)		

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