



CVE-2017-13140

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

Summary

CVE	CVE-2017-13140
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-08-23 06:29:00 UTC
Updated	2017-11-13 02:29:00 UTC
Description	In ImageMagick before 6.9.9-1 and 7.x before 7.0.6-2, the ReadOnePNGImage function in coders/png.c allows remote atta

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Imagemagick	Imagemagick	7.0.0-0	All	All	All
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	7.0.3-6	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	7.0.5-2	All	All	All
Application	Imagemagick	Imagemagick	7.0.5-3	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	7.0.6-0	All	All	All
Application	Imagemagick	Imagemagick	7.0.6-1	All	All	All
Application	Imagemagick	Imagemagick	All	All	All	All

References

Reference	S
Debian -- Security Information -- DSA-4019-1 imagemagick	D
ImageMagick: Multiple vulnerabilities (GLSA 201711-07) — Gentoo security	G
Stuck in LockSemaphoreInfo after reading a png with width==MAGICK_WIDTH_LIMIT · Issue #596 · ImageMagick/ImageMagick · GitHub	C
#870111 - imagemagick: CVE-2017-13140 - Debian Bug report logs	C
CVE Program record	C

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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