



CVE-2017-13139

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

Summary

CVE	CVE-2017-13139
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-08-23 06:29:00 UTC
Updated	2020-10-14 18:56:00 UTC
Description	In ImageMagick before 6.9.9-0 and 7.x before 7.0.6-1, the ReadOneMNGImage function in coders/png.c has an out-of-bou

Risk And Classification

Problem Types: CWE-125

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	17.10	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	17.10	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
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	7.0.6-0	All	All	All
Application	Imagemagick	Imagemagick	All	All	All	All

References

Reference	Source	Link
Debian -- Security Information -- DSA-4040-1 imagemagick	DEBIAN	www.debian.org
Debian -- Security Information -- DSA-4019-1 imagemagick	DEBIAN	www.debian.org
#870109 - imagemagick: CVE-2017-13139 - Debian Bug report logs	CONFIRM	bugs.debian.org
USN-3681-1: ImageMagick vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com
ImageMagick CVE-2017-13139 Out-of-Bounds Read Remote Code Execution Vulnerability	BID	www.securityfocus.com
Skip MNG CLIP chunk with out-of-range object IDs · ImageMagick/ImageMagick@d072ed6 · 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

- [357007](#) Amazon Linux Security Advisory for ImageMagick : ALAS2-2024-2432
- [357342](#) Amazon Linux Security Advisory for ImageMagick : ALAS-2024-1926
- [710460](#) Gentoo Linux ImageMagick Multiple Vulnerabilities (GLSA 201711-07)

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