



CVE-2016-10070

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

Summary

CVE	CVE-2016-10070
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-03-03 18:59:00 UTC
Updated	2020-11-16 19:44:00 UTC
Description	Heap-based buffer overflow in the CalcMinMax function in coders/mat.c in ImageMagick before 6.9.4-0 allows remote attac

Risk And Classification

Problem Types: CWE-125

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Imagemagick	Imagemagick	All	All	All	All
Operating System	Opensuse	Leap	42.1	All	All	All
Operating System	Opensuse	Leap	42.2	All	All	All
Operating System	Opensuse	Leap	42.1	All	All	All
Operating System	Opensuse	Leap	42.2	All	All	All

References

Reference	Source	Link
ImageMagick CVE-2016-10070 Denial of Service Vulnerability	BID	www.security
openSUSE-SU-2017:0399-1: moderate: Security update for GraphicsMagick	SUSE	lists.opensus
openSUSE-SU-2017:0391-1: moderate: Security update for GraphicsMagick	SUSE	lists.opensus
Bug #1545366 "out-of-bounds read in ImageMagick/coders/mat.c:406..." : Bugs : imagemagick package : Ubuntu	MISC	bugs.launchp
https://github.com/ImageMagick/ImageMagick/issues/131 · ImageMagick/ImageMagick@a6240a1 · GitHub	CONFIRM	github.com
oss-security - Re: CVE requests for various ImageMagick issues	MLIST	www.openwr
1410510 – (CVE-2016-10070) CVE-2016-10070 ImageMagick: Out-of-bounds read in mat.c	CONFIRM	bugzilla.redh
https://github.com/ImageMagick/ImageMagick/issues/131 · ImageMagick/ImageMagick@b173a35 · GitHub	CONFIRM	github.com
CVE Program record	CVE.ORG	www.cve.org

No vendor comments have been submitted for this CVE.

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

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