



# CVE-2016-8862

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## Summary

<b>CVE</b>	CVE-2016-8862
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2017-02-15 19:59:00 UTC
<b>Updated</b>	2021-04-26 15:32:00 UTC
<b>Description</b>	The AcquireMagickMemory function in MagickCore/memory.c in ImageMagick before 7.0.3.3 allows remote attackers to ha

## Risk And Classification

**Problem Types:** CWE-119

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	8.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	8.0	All	All	All
Application	<a href="#">Imagemagick</a>	<a href="#">Imagemagick</a>	All	All	All	All
Application	<a href="#">Imagemagick</a>	<a href="#">Imagemagick</a>	All	All	All	All

## References

Reference	Source
imagemagick: memory allocation failure in AcquireMagickMemory (memory.c)   agostino's blog	MISC
memory allocation failure in AcquireMagickMemory (memory.c) different from #267 · Issue #271 · ImageMagick/ImageMagick · GitHub	CONF
oss-security - Re: imagemagick: memory allocation failure in AcquireMagickMemory (memory.c)	MLIS
Debian -- Security Information -- DSA-3726-1 imagemagick	DEB
ImageMagick CVE-2016-8862 Memory Corruption Vulnerability	BID
oss-security - imagemagick: memory allocation failure in AcquireMagickMemory (memory.c) (incomplete fix for CVE-2016-8862)	MLIS
1387135 - (CVE-2016-8862) CVE-2016-8862 ImageMagick: Memory allocation failure in AcquireMagickMemory	CONF
CVE Program record	CVE
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

690319 Free Berkeley Software Distribution (FreeBSD) Security Update for imagemagick7 (e1f67063-aab4-11e6-b2d3-60a44ce6887b)

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