



CVE-2017-6500

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Summary

CVE	CVE-2017-6500
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-03-06 02:59:00 UTC
Updated	2019-03-13 13:48:00 UTC
Description	An issue was discovered in ImageMagick 6.9.7. A specially crafted sun file triggers a heap-based buffer over-read.

Risk And Classification

Problem Types: CWE-125

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
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	6.9.7	All	All	All
Application	Imagemagick	Imagemagick	6.9.7	All	All	All

References

Reference	Source	Link
https://github.com/ImageMagick/ImageMagick/issues/375 · ImageMagick/ImageMagick@3007531 · GitHub	CONFIRM	github.com
Debian -- Security Information -- DSA-3808-1 imagemagick	DEBIAN	www.debian.org
out-of-bounds read in coders/sun.c:582:57 · Issue #375 · ImageMagick/ImageMagick · GitHub	CONFIRM	github.com
out-of-bounds read in coders/sun.c:536:64 · Issue #376 · ImageMagick/ImageMagick · GitHub	CONFIRM	github.com
#856879 - CVE-2017-6500: sun file heap-based buffer over-read - Debian Bug report logs	CONFIRM	bugs.debian.org
ImageMagick 'coders/sun.c' Local Heap Buffer Overflow Vulnerability	BID	www.securityfocus
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

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

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