CVE-2017-12937

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

Summary

CVE	CVE-2017-12937
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-08-18 12:29:00 UTC
Updated	2023-11-07 02:38:00 UTC
Description	The ReadSUNImage function in coders/sun.c in GraphicsMagick 1.3.26 has a colormap 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	Graphicsmagick	Graphicsmagick	1.3.26	All	All	All
Application	Graphicsmagick	Graphicsmagick	1.3.26	All	All	All

References

Reference	Source	Link
Debian -- Security Information -- DSA-4321-1 graphicsmagick	DEBIAN	www.debian.org
GraphicsMagick CVE-2017-12937 Heap Buffer Overflow Vulnerability	BID	www.securityfocus.
[SECURITY] Fedora 30 Update: GraphicsMagick-1.3.32-1.fc30 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.c
[SECURITY] Fedora 29 Update: GraphicsMagick-1.3.32-1.fc29 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.c
Mercurial Repository: p/graphicsmagick/code: changeset 15107:95d00d55e978	MISC	hg.code.sf.net
graphicsmagick: heap-based buffer overflow in ReadSUNImage (sun.c) | agostino's blog	MISC	blogs.gentoo.org
[SECURITY] Fedora 30 Update: GraphicsMagick-1.3.32-1.fc30 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.c
[SECURITY] [DLA 1401-1] graphicsmagick security update	MLIST	lists.debian.org
USN-4222-1: GraphicsMagick vulnerabilities | Ubuntu security notices	UBUNTU	usn.ubuntu.com

USN-4222-1: GraphicsMagick vulnerabilities | Ubuntu security notices	UBUNTU	usn.ubuntu.com
[SECURITY] Fedora 29 Update: GraphicsMagick-1.3.32-1.fc29 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.c
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

500983 Alpine Linux Security Update for graphicsmagick