



CVE-2012-3437

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

Summary

CVE	CVE-2012-3437
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2012-08-07 21:55:00 UTC
Updated	2017-08-29 01:31:00 UTC
Description	The Magick_png_malloc function in coders/png.c in ImageMagick 6.7.8 and earlier does not use the proper variable type fo

Risk And Classification

Problem Types: NVD-CWE-Other

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Imagemagick	Imagemagick	6.7.8-6	All	All	All
Application	Imagemagick	Imagemagick	6.7.8-6	All	All	All

References

Reference	Source	Link
ImageMagick Magick_png_malloc() Bug Lets Remote Users Deny Service - SecurityTracker	SECTrack	www.securitytracker.com
About Secunia Research Flexera	SECUNIA	secunia.com
IBM X-Force Exchange	XF	exchange.xforce.ibmcloud.com
USN-1544-1: ImageMagick vulnerability Ubuntu	UBUNTU	www.ubuntu.com
Support/Advisories/MGASA-2012-0243 - Mageia wiki	CONFIRM	wiki.mageia.org
Bug 844101 – CVE-2012-3437 ImageMagick: Magick_png_malloc() size argument	MISC	bugzilla.redhat.com
About Secunia Research Flexera	SECUNIA	secunia.com
Support / Security / Advisories // MDVSA-2013:092 Mandriva	MANDRIVA	www.mandriva.com
Support / Security / Advisories // MDVSA-2012:160 Mandriva	MANDRIVA	www.mandriva.com
Malformed Request	BID	www.securityfocus.com
openSUSE-SU-2013:0535-1: moderate: ImageMagick: integer overflow fixes	SUSE	lists.opensuse.org
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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