



CVE-2022-32547

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Summary

CVE	CVE-2022-32547
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-06-16 18:15:00 UTC
Updated	2023-05-22 02:15:00 UTC
Description	In ImageMagick, there is load of misaligned address for type 'double', which requires 8 byte alignment and for type 'float', w

Risk And Classification

Problem Types: CWE-704

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Fedoraproject	Extra Packages For Enterprise Linux	8.0	All	All	All
Operating System	Fedoraproject	Fedora	36	All	All	All
Application	Imagemagick	Imagemagick	All	All	All	All
Operating System	Redhat	Enterprise Linux	6.0	All	All	All
Operating System	Redhat	Enterprise Linux	7.0	All	All	All

References

Reference	Source	Link
[SECURITY] [DLA 3429-1] imagemagick security update	MLIST	lists.debian.org
https://github.com/ImageMagick/ImageMagick/pull/5034 · ImageMagick/ImageMagick6@dc070da · GitHub	MISC	github.com
fix #5033: runtime error: load of misaligned address (#5034) · ImageMagick/ImageMagick@eac8ce4 · GitHub	MISC	github.com
2091813 – (CVE-2022-32547) CVE-2022-32547 ImageMagick: load of misaligned address at MagickCore/property.c	MISC	bugzilla.redhat.com
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

181795 Debian Security Update for imagemagick (DLA 3429-1)
184736 Debian Security Update for imagemagick (CVE-2022-32547)
199045 Ubuntu Security Notification for ImageMagick Vulnerabilities (USN-5736-1)
199524 Ubuntu Security Notification for ImageMagick Vulnerabilities (USN-6200-1)
354798 Amazon Linux Security Advisory for ImageMagick : ALAS2-2023-1971
354809 Amazon Linux Security Advisory for ImageMagick : ALAS-2023-1696
355516 Amazon Linux Security Advisory for ImageMagick : AL2012-2023-415
502533 Alpine Linux Security Update for imagemagick
672078 EulerOS Security Update for imagemagick (EulerOS-SA-2022-2271)
672188 EulerOS Security Update for imagemagick (EulerOS-SA-2022-2464)
672229 EulerOS Security Update for imagemagick (EulerOS-SA-2022-2615)
752290 SUSE Enterprise Linux Security Update for ImageMagick (SUSE-SU-2022:2263-1)
753122 SUSE Enterprise Linux Security Update for ImageMagick (SUSE-SU-2022:2301-1)
753180 SUSE Enterprise Linux Security Update for ImageMagick (SUSE-SU-2022:2259-1)

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