



CVE-2022-32546

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Summary

CVE	CVE-2022-32546
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	A vulnerability was found in ImageMagick, causing an outside the range of representable values of type 'unsigned long' at c

Risk And Classification

Problem Types: CWE-190

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

- [SECURITY] [DLA 3429-1] imagemagick security update
- Fixes #4985: 4e+26 is outside the range of representable values of ty... · ImageMagick/ImageMagick@f221ea0 · GitHub
- 2091812 – (CVE-2022-32546) CVE-2022-32546 ImageMagick: outside the range of representable values of type 'unsigned long' at coders/pcl
- <https://github.com/ImageMagick/ImageMagick/pull/4986> · ImageMagick/ImageMagick6@29c8abc · GitHub
- CVE Program record
- NVD vulnerability detail

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

181795 Debian Security Update for imagemagick (DLA 3429-1)
184619 Debian Security Update for imagemagick (CVE-2022-32546)
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
502533 Alpine Linux Security Update for imagemagick
672188 EulerOS Security Update for imagemagick (EulerOS-SA-2022-2464)
672229 EulerOS Security Update for imagemagick (EulerOS-SA-2022-2615)
672321 EulerOS Security Update for imagemagick (EulerOS-SA-2022-2711)
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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