



CVE-2022-28463

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2022-28463
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-05-08 23:15:00 UTC
Updated	2023-05-22 02:15:00 UTC
Description	ImageMagick 7.1.0-27 is vulnerable to Buffer Overflow.

Risk And Classification

Problem Types: CWE-120

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Imagemagick	Imagemagick	7.1.0-27	All	All	All

References

Reference

AddressSanitizer: heap-buffer-overflow /src/imagemagick/./MagickCore/quantum-private.h:256:27 in PushLongPixel · Issue #4988 · ImageMagick/ImageMagick

[SECURITY] [DLA-3007-1] imagemagick security update

[SECURITY] [DLA 3429-1] imagemagick security update

<https://github.com/ImageMagick/ImageMagick/issues/4988> · ImageMagick/ImageMagick@ca3654e · GitHub

<https://github.com/ImageMagick/ImageMagick/issues/4988> · ImageMagick/ImageMagick6@e6ea587 · GitHub

CVE Program record

NVD vulnerability detail



No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[180928](#) Debian Security Update for imagemagick (DLA-3007-1)

181795 Debian Security Update for imagemagick (DLA 3429-1)
182977 Debian Security Update for imagemagick (CVE-2022-28463)
198815 Ubuntu Security Notification for ImageMagick Vulnerability (USN-5456-1)
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
752190 SUSE Enterprise Linux Security Update for ImageMagick (SUSE-SU-2022:1885-1)
753232 SUSE Enterprise Linux Security Update for ImageMagick (SUSE-SU-2022:1762-1)
753269 SUSE Enterprise Linux Security Update for ImageMagick (SUSE-SU-2022:2998-1)

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