



CVE-2022-1270

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Summary

CVE	CVE-2022-1270
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-09-28 20:15:00 UTC
Updated	2023-02-01 14:11:00 UTC
Description	In GraphicsMagick, a heap buffer overflow was found when parsing MIFF.

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Debian	Debian Linux	11.0	All	All	All
Application	Graphicsmagick	Graphicsmagick	1.4.020220326	All	All	All

References

Reference	Source	Link	Tags
GraphicsMagick / Bugs / #664 [bug]Heap buffer overflow when parsing MIFF	MISC	sourceforge.net	
[SECURITY] [DLA 3200-1] graphicsmagick security update	MLIST	lists.debian.org	
GraphicsMagick: Multiple Vulnerabilities (GLSA 202209-19) — Gentoo security	GENTOO	security.gentoo.org	
Debian -- Security Information -- DSA-5288-1 graphicsmagick	DEBIAN	www.debian.org	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[181239](#) Debian Security Update for graphicsmagick (DLA 3200-1)

[181248](#) Debian Security Update for graphicsmagick (DSA 5288-1)

101270 Debian Security Update for graphicsmagick (DSA 5200-1)
184872 Debian Security Update for graphicsmagick (CVE-2022-1270)
199314 Ubuntu Security Notification for GraphicsMagick Vulnerabilities (USN-5974-1)
355756 Amazon Linux Security Advisory for GraphicsMagick : ALAS-2023-1799
355820 Amazon Linux Security Advisory for GraphicsMagick : ALAS-2023-1806
357025 Amazon Linux Security Advisory for GraphicsMagick : ALAS2GRAPHICSMAGICK1.3-2023-001
357245 Amazon Linux Security Advisory for GraphicsMagick : ALAS2023-2024-532
503193 Alpine Linux Security Update for graphicsmagick
506091 Alpine Linux Security Update for graphicsmagick
710630 Gentoo Linux GraphicsMagick Multiple Vulnerabilities (GLSA 202209-19)
752190 SUSE Enterprise Linux Security Update for ImageMagick (SUSE-SU-2022:1885-1)

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