



CVE-2020-12672

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Summary

CVE	CVE-2020-12672
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-05-06 03:15:00 UTC
Updated	2022-11-14 18:49:00 UTC
Description	GraphicsMagick through 1.3.35 has a heap-based buffer overflow in ReadMNGImage in coders/png.c.

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	8.0	All	All	All
Application	Graphicsmagick	Graphicsmagick	All	All	All	All
Application	Opensuse	Backports Sle	15.0	sp1	All	All
Operating System	Opensuse	Leap	15.1	All	All	All

References

Reference	Source	Link	Tags
[security-announce] openSUSE-SU-2020:0779-1: moderate: Security update f	SUSE	lists.opensuse.org	
[SECURITY] [DLA 2236-1] graphicsmagick security update	MLIST	lists.debian.org	
19025 - oss-fuzz - OSS-Fuzz: Fuzzing the planet - Monorail	MISC	bugs.chromium.org	Exploit, Third Party Advis
[security-announce] openSUSE-SU-2020:0788-1: moderate: Security update f	SUSE	lists.opensuse.org	
GraphicsMagick: Multiple Vulnerabilities (GLSA 202209-19) — Gentoo security	GENTOO	security.gentoo.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 OID Mappings

179041 Debian Security Update for graphicsmagick (DLA 2902-1)
199314 Ubuntu Security Notification for GraphicsMagick Vulnerabilities (USN-5974-1)
500992 Alpine Linux Security Update for graphicsmagick
710630 Gentoo Linux GraphicsMagick Multiple Vulnerabilities (GLSA 202209-19)

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