



CVE-2020-27753

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

Summary

CVE	CVE-2020-27753
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-12-08 22:15:00 UTC
Updated	2021-06-02 19:36:00 UTC
Description	There are several memory leaks in the MIFF coder in /coders/miff.c due to improper image depth values, which can be trig

Risk And Classification

Problem Types: CWE-401

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Imagemagick	Imagemagick	All	All	All	All
Application	Imagemagick	Imagemagick	All	All	All	All

References

Reference	Source	Link
1894229 – (CVE-2020-27753) CVE-2020-27753 ImageMagick: memory leaks in AcquireMagickMemory function	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

[198406](#) Ubuntu Security Notification for ImageMagick vulnerabilities (USN-4988-1)

[671560](#) EulerOS Security Update for ImageMagick (EulerOS-SA-2022-1536)

[671612](#) EulerOS Security Update for ImageMagick (EulerOS-SA-2022-1570)

[671705](#) EulerOS Security Update for ImageMagick (EulerOS-SA-2022-1731)

[750398](#) OpenSUSE Security Update for ImageMagick (openSUSE-SU-2021:0148-1)

[750404](#) OpenSUSE Security Update for ImageMagick (openSUSE-SU-2021:0136-1)

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