



# CVE-2020-27750

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

## Summary

<b>CVE</b>	CVE-2020-27750
<b>State</b>	PUBLIC
<b>Assigner</b>	secalert@redhat.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2020-12-08 22:15:00 UTC
<b>Updated</b>	2023-03-11 23:15:00 UTC
<b>Description</b>	A flaw was found in ImageMagick in MagickCore/colospace-private.h and MagickCore/quantum.h. An attacker who submit

## Risk And Classification

**Problem Types:** CWE-369

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	9.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	9.0	All	All	All
Application	<a href="#">Imagemagick</a>	<a href="#">Imagemagick</a>	All	All	All	All
Application	<a href="#">Imagemagick</a>	<a href="#">Imagemagick</a>	All	All	All	All

## References

Reference	Source	Link
[SECURITY] [DLA 2523-1] imagemagick security update	MLIST	<a href="#">lists.debian.org</a>
[SECURITY] [DLA 3357-1] imagemagick security update	MLIST	<a href="#">lists.debian.org</a>
1891984 – (CVE-2020-27750) CVE-2020-27750 ImageMagick: division by zero in MagickCore/colospace-private.h	MISC	<a href="#">bugzilla.redhat.com</a>
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="#">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[181625](#) Debian Security Update for imagemagick (DLA 3357-1)

<a href="#">198406</a> Ubuntu Security Notification for ImageMagick vulnerabilities (USN-4988-1)
<a href="#">671560</a> EulerOS Security Update for ImageMagick (EulerOS-SA-2022-1536)
<a href="#">671612</a> EulerOS Security Update for ImageMagick (EulerOS-SA-2022-1570)
<a href="#">671705</a> EulerOS Security Update for ImageMagick (EulerOS-SA-2022-1731)
<a href="#">750398</a> OpenSUSE Security Update for ImageMagick (openSUSE-SU-2021:0148-1)
<a href="#">750404</a> OpenSUSE Security Update for ImageMagick (openSUSE-SU-2021:0136-1)

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