



# CVE-2022-32545

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## Summary

<b>CVE</b>	CVE-2022-32545
<b>State</b>	PUBLIC
<b>Assigner</b>	secalert@redhat.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2022-06-16 18:15:00 UTC
<b>Updated</b>	2023-05-22 02:15:00 UTC
<b>Description</b>	A vulnerability was found in ImageMagick, causing an outside the range of representable values of type 'unsigned char' at c

## Risk And Classification

**Problem Types:** CWE-190

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Fedoraproject</a>	<a href="#">Extra Packages For Enterprise Linux</a>	8.0	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	36	All	All	All
Application	<a href="#">Imagemagick</a>	<a href="#">Imagemagick</a>	All	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux</a>	7.0	All	All	All

## References

Reference
Pull request: <a href="https://github.com/ImageMagick/ImageMagick/pull/4963">https://github.com/ImageMagick/ImageMagick/pull/4963</a> · <a href="#">ImageMagick/ImageMagick6@450949e</a> · GitHub
[SECURITY] [DLA 3429-1] imagemagick security update
fix issue: outside the range of representable values of type 'unsigne... · <a href="#">ImageMagick/ImageMagick@9c9a84c</a> · GitHub
2091811 – (CVE-2022-32545) CVE-2022-32545 ImageMagick: outside the range of representable values of type 'unsigned char' at coders/ps
CVE Program record
NVD vulnerability detail

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

181795 Debian Security Update for imagemagick (DLA 3429-1)
184852 Debian Security Update for imagemagick (CVE-2022-32545)
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
672078 EulerOS Security Update for imagemagick (EulerOS-SA-2022-2271)
672188 EulerOS Security Update for imagemagick (EulerOS-SA-2022-2464)
672229 EulerOS Security Update for imagemagick (EulerOS-SA-2022-2615)
752290 SUSE Enterprise Linux Security Update for ImageMagick (SUSE-SU-2022:2263-1)
753122 SUSE Enterprise Linux Security Update for ImageMagick (SUSE-SU-2022:2301-1)
753180 SUSE Enterprise Linux Security Update for ImageMagick (SUSE-SU-2022:2259-1)

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