



# CVE-2021-33815

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2021-33815
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2021-06-03 17:15:00 UTC
<b>Updated</b>	2023-12-23 12:15:00 UTC
<b>Description</b>	dwa_uncompress in libavcodec/exr.c in FFmpeg 4.4 allows an out-of-bounds array access because dc_count is not strictly

## Risk And Classification

**Problem Types:** CWE-129

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Ffmpeg	Ffmpeg	4.4	All	All	All

## References

Reference	Source	Link	Tags
FFmpeg: Multiple Vulnerabilities (GLSA 202312-14) — Gentoo security		<a href="https://security.gentoo.org">security.gentoo.org</a>	
avcodec/exr: More strictly check dc_count · FFmpeg/FFmpeg@26d3c81 · GitHub	MISC	<a href="https://github.com">github.com</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[501847](#) Alpine Linux Security Update for ffmpeg

[502283](#) Alpine Linux Security Update for ffmpeg4

[504756](#) Alpine Linux Security Update for ffmpeg

[504774](#) Alpine Linux Security Update for ffmpeg4

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