



CVE-2022-3109

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Summary

CVE	CVE-2022-3109
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-12-16 15:15:00 UTC
Updated	2023-11-07 03:50:00 UTC
Description	An issue was discovered in the FFmpeg package, where vp3_decode_frame in libavcodec/vp3.c lacks check of the return v

Risk And Classification

Problem Types: CWE-476

NVD Known Affected Configurations (CPE 2.3)

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

References

Reference	Source	Link	Tags
2153551 – (CVE-2022-3109) CVE-2022-3109 FFmpeg: Null Pointer Dereference	MISC	bugzilla.redhat.com	
avcodec/vp3: Add missing check for av_malloc · FFmpeg/FFmpeg@656cb04 · GitHub	MISC	github.com	
[SECURITY] Fedora 36 Update: ffmpeg-5.0.3-1.fc36 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org	
[SECURITY] [DLA 3454-1] ffmpeg security update	MLIST	lists.debian.org	
Debian -- Security Information -- DSA-5394-1 ffmpeg	DEBIAN	www.debian.org	
[SECURITY] Fedora 36 Update: ffmpeg-5.0.3-1.fc36 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org	
CVE Program record	CVE.ORG	www.cve.org	canor
NVD vulnerability detail	NVD	nvd.nist.gov	canor

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

181761 Debian Security Update for ffmpeg (DSA 5394-1)

181866 Debian Security Update for ffmpeg (DLA 3454-1)
184599 Debian Security Update for ffmpeg (CVE-2022-3109)
199575 Ubuntu Security Notification for FFmpeg Vulnerabilities (USN-5958-1)
283930 Fedora Security Update for ffmpeg (FEDORA-2023-1e24db98a6)
691142 Free Berkeley Software Distribution (FreeBSD) Security Update for ffmpeg (faf7c1d0-f5bb-47b4-a6a8-ef57317b9766)
753502 SUSE Enterprise Linux Security Update for ffmpeg (SUSE-SU-2023:0005-1)
753509 SUSE Enterprise Linux Security Update for ffmpeg-4 (SUSE-SU-2023:0008-1)
753522 SUSE Enterprise Linux Security Update for ffmpeg (SUSE-SU-2023:0007-1)

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