



CVE-2020-22022

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Summary

CVE	CVE-2020-22022
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-05-27 19:15:00 UTC
Updated	2021-11-05 21:46:00 UTC
Description	A heap-based Buffer Overflow vulnerability exists in FFmpeg 4.2 in filter_frame at libavfilter/vf_fieldorder.c, which might lead

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Ffmpeg	Ffmpeg	4.2	-	All	All

References

Reference	Source	Link	Tags
Debian -- Security Information -- DSA-4990-1 ffmpeg	DEBIAN	www.debian.org	
[SECURITY] [DLA 2742-1] ffmpeg security update	MLIST	lists.debian.org	
#8264 (heap-buffer-overflow at libavfilter/vf_fieldorder.c) – FFmpeg	MISC	trac.ffmpeg.org	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[178763](#) Debian Security Update for ffmpeg (DLA 2742-1)

[178827](#) Debian Security Update for ffmpeg (DSA 4990-1)

[198828](#) Ubuntu Security Notification for FFmpeg Vulnerabilities (USN-5472-1)

[750835](#) OpenSUSE Security Update for ffmpeg (openSUSE-SU-2021:2322-1)

[751079](#) SUSE Enterprise Linux Security Update for ffmpeg (SUSE-SU-2021:2929-1)

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