



CVE-2020-20451

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Summary

CVE	CVE-2020-20451
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-05-25 19:15:00 UTC
Updated	2021-11-30 21:59:00 UTC
Description	Denial of Service issue in Ffmpeg 4.2 due to resource management errors via fftools/cmdutils.c.

Risk And Classification

Problem Types: CWE-401

NVD Known Affected Configurations (CPE 2.3)

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

References

Reference	Source	Link	Tags
#8094 (Memory leaks from realloc) – Ffmpeg	MISC	trac.ffmpeg.org	
[SECURITY] [DLA 2818-1] ffmpeg security update	MLIST	lists.debian.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

[178898](#) Debian Security Update for ffmpeg (DLA 2818-1)

[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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