



CVE-2020-22034

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Summary

CVE	CVE-2020-22034
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-05-27 19:15:00 UTC
Updated	2022-10-26 18:00:00 UTC
Description	A heap-based Buffer Overflow vulnerability exists FFmpeg 4.2 at libavfilter/vf_floodfill.c, which might lead to memory corrup

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
Application	Ffmpeg	Ffmpeg	4.2	-	All	All

References

Reference	Source	Link	Tags
#8236 (heap-buffer-overflow at libavfilter/vf_floodfill.c) – FFmpeg	MISC	trac.ffmpeg.org	
Debian -- Security Information -- DSA-4990-1 ffmpeg	DEBIAN	www.debian.org	
CWE - CWE-122: Heap-based Buffer Overflow (4.3)	MISC	cwe.mitre.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

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)

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