



CVE-2021-38114

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Summary

CVE	CVE-2021-38114
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-08-04 21:15:00 UTC
Updated	2023-11-07 03:37:00 UTC
Description	libavcodec/dnxhddec.c in FFmpeg 4.4 does not check the return value of the init_vlc function, a similar issue to CVE-2013-

Risk And Classification

Problem Types: CWE-252

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	11.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Ffmpeg	Ffmpeg	4.4	All	All	All

References

Reference	Source	Link
Debian -- Security Information -- DSA-4998-1 ffmpeg	DEBIAN	www.debian.org
[FFmpeg-devel,v1,1/1] check and propagate function return value - Patchwork	MISC	patchwork.ffmpeg.org
avcodec/dnxhddec: check and propagate function return value · FFmpeg/FFmpeg@7150f95 · GitHub	MISC	github.com
[FFmpeg-devel,v1,1/1] check and propagate function return value - Patchwork		patchwork.ffmpeg.org
Debian -- Security Information -- DSA-4990-1 ffmpeg	DEBIAN	www.debian.org
[SECURITY] [DLA 2742-1] ffmpeg security update	MLIST	lists.debian.org
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

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)
178860 Debian Security Update for ffmpeg (DSA 4998-1)
182055 Debian Security Update for ffmpeg (CVE-2021-38114)
198828 Ubuntu Security Notification for FFmpeg Vulnerabilities (USN-5472-1)
501548 Alpine Linux Security Update for ffmpeg
501848 Alpine Linux Security Update for ffmpeg
502284 Alpine Linux Security Update for ffmpeg4
504757 Alpine Linux Security Update for ffmpeg
504775 Alpine Linux Security Update for ffmpeg4
751079 SUSE Enterprise Linux Security Update for ffmpeg (SUSE-SU-2021:2929-1)
751102 OpenSUSE Security Update for ffmpeg (openSUSE-SU-2021:2919-1)

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