



CVE-2020-35964

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

Summary

CVE	CVE-2020-35964
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-01-03 19:15:00 UTC
Updated	2022-08-06 03:23:00 UTC
Description	track_header in libavformat/vividas.c in FFmpeg 4.3.1 has an out-of-bounds write because of incorrect extradata packing.

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Ffmpeg	Ffmpeg	4.3.1	All	All	All
Application	Ffmpeg	Ffmpeg	4.3.1	All	All	All
Operating System	Linux	Linux Kernel	-	All	All	All
Operating System	Linux	Linux Kernel	-	All	All	All

References

Reference	Source	Link
26622 - oss-fuzz - OSS-Fuzz: Fuzzing the planet - Monorail	MISC	bugs.chromium.c
FFmpeg: Multiple vulnerabilities (GLSA 202105-24) — Gentoo security	GENTOO	security.gentoo.c
avformat/vividas: improve extradata packing checks in track_header() · FFmpeg/FFmpeg@27a99e2 · GitHub	MISC	github.com
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

[501548](#) Alpine Linux Security Update for ffmpeg

501845 Alpine Linux Security Update for ffmpeg
502281 Alpine Linux Security Update for ffmpeg4
504754 Alpine Linux Security Update for ffmpeg
504772 Alpine Linux Security Update for ffmpeg4
710092 Gentoo Linux FFmpeg Multiple vulnerabilities (GLSA 202105-24)

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