



CVE-2017-14170

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Summary

CVE	CVE-2017-14170
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-09-07 06:29:00 UTC
Updated	2021-01-04 19:15:00 UTC
Description	In libavformat/mxfdec.c in FFmpeg 3.3.3 -> 2.4, a DoS in mxf_read_index_entry_array() due to lack of an EOF (End of File)

Risk And Classification

Problem Types: CWE-834

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Ffmpeg	Ffmpeg	3.3.3	All	All	All
Application	Ffmpeg	Ffmpeg	3.3.3	All	All	All

References

Reference	Source	Link
avformat/mxfdec: Fix DoS issues in mxf_read_index_entry_array() · FFmpeg/FFmpeg@f173cdf · GitHub	MISC	github.com
FFmpeg 'libavformat/mxfdec.c' Denial of Service Vulnerability	BID	www.securityfocus.c
avformat/mxfdec: Fix DoS issues in mxf_read_index_entry_array() · FFmpeg/FFmpeg@900f396 · GitHub	CONFIRM	github.com
[SECURITY] [DLA 1630-1] libav security update	MLIST	lists.debian.org
Debian -- Security Information -- DSA-3996-1 ffmpeg	DEBIAN	www.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

[500897](#) Alpine Linux Security Update for ffmpeg

502267 Alpine Linux Security Update for ffmpeg4
504740 Alpine Linux Security Update for ffmpeg
504758 Alpine Linux Security Update for ffmpeg4

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