



CVE-2016-10190

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Summary

CVE	CVE-2016-10190
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-02-09 15:59:00 UTC
Updated	2018-12-21 11:29:00 UTC
Description	Heap-based buffer overflow in libavformat/http.c in FFmpeg before 2.8.10, 3.0.x before 3.0.5, 3.1.x before 3.1.6, and 3.2.x before 3.2.1

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Ffmpeg	Ffmpeg	3.0	All	All	All
Application	Ffmpeg	Ffmpeg	3.0.1	All	All	All
Application	Ffmpeg	Ffmpeg	3.0.2	All	All	All
Application	Ffmpeg	Ffmpeg	3.0.3	All	All	All
Application	Ffmpeg	Ffmpeg	3.0.4	All	All	All
Application	Ffmpeg	Ffmpeg	3.1	All	All	All
Application	Ffmpeg	Ffmpeg	3.1.1	All	All	All
Application	Ffmpeg	Ffmpeg	3.1.2	All	All	All
Application	Ffmpeg	Ffmpeg	3.1.3	All	All	All
Application	Ffmpeg	Ffmpeg	3.1.4	All	All	All
Application	Ffmpeg	Ffmpeg	3.1.5	All	All	All
Application	Ffmpeg	Ffmpeg	3.2	All	All	All
Application	Ffmpeg	Ffmpeg	3.2.1	All	All	All
Application	Ffmpeg	Ffmpeg	3.0	All	All	All
Application	Ffmpeg	Ffmpeg	3.0.1	All	All	All
Application	Ffmpeg	Ffmpeg	3.0.2	All	All	All
Application	Ffmpeg	Ffmpeg	3.0.3	All	All	All

Application	Ffmpeg	Ffmpeg	3.0.4	All	All	All
Application	Ffmpeg	Ffmpeg	3.1	All	All	All
Application	Ffmpeg	Ffmpeg	3.1.1	All	All	All
Application	Ffmpeg	Ffmpeg	3.1.2	All	All	All
Application	Ffmpeg	Ffmpeg	3.1.3	All	All	All
Application	Ffmpeg	Ffmpeg	3.1.4	All	All	All
Application	Ffmpeg	Ffmpeg	3.1.5	All	All	All
Application	Ffmpeg	Ffmpeg	3.2	All	All	All
Application	Ffmpeg	Ffmpeg	3.2.1	All	All	All
Application	Ffmpeg	Ffmpeg	All	All	All	All

References			
Reference	Source	Link	Tags
[SECURITY] [DLA 1611-1] libav security update	MLIST	lists.debian.org	
oss-security - Re: CVE Request: ffmpeg remote exploitaion results code execution	MLIST	www.openwall.com	Mailing Li
FFmpeg CVE-2016-10190 Heap Buffer Overflow Vulnerability	BID	www.securityfocus.com	
FFmpeg Security	CONFIRM	ffmpeg.org	Release M
oss-security - CVE Request: ffmpeg remote exploitaion results code execution	MLIST	www.openwall.com	Mailing Li
#5992 (Heap-overflow in http.c results Remote Code Execution) – FFmpeg	CONFIRM	trac.ffmpeg.org	
http: make length/offset-related variables unsigned. · FFmpeg/FFmpeg@2a05c8f · GitHub	CONFIRM	github.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.