



CVE-2017-16803

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Summary

CVE	CVE-2017-16803
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-11-13 17:29:00 UTC
Updated	2018-11-27 11:29:00 UTC
Description	In Libav through 11.11 and 12.x through 12.1, the smacker_decode_tree function in libavcodec/smacker.c does not properly

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Libav	Libav	12.0	All	All	All
Application	Libav	Libav	12.1	All	All	All
Application	Libav	Libav	12.0	All	All	All
Application	Libav	Libav	12.1	All	All	All
Application	Libav	Libav	All	All	All	All

References

Reference	Source	Link	Tag
Libav CVE-2017-16803 Denial of Service Vulnerability	BID	www.securityfocus.com	Thir
Bug 1098 – crafted Smacker stream causes an OOB access in bitstream.c:build_table()	CONFIRM	bugzilla.libav.org	Issu
Debian -- Security Information -- DSA-4119-1 libav	DEBIAN	www.debian.org	
Libav: Multiple vulnerabilities (GLSA 201811-19) — Gentoo security	GENTOO	security.gentoo.org	
smacker: add sanity check for length in smacker_decode_tree() · libav/libav@cd4663d · GitHub	CONFIRM	github.com	Issu
CVE Program record	CVE.ORG	www.cve.org	canc
NVD vulnerability detail	NVD	nvd.nist.gov	canc

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[710300](#) Gentoo Linux Libav Multiple Vulnerabilities (GLSA 201811-19)

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