



CVE-2017-9871

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Summary

CVE	CVE-2017-9871
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-06-25 19:29:00 UTC
Updated	2017-06-29 01:29:00 UTC
Description	The <code>III_i_stereo</code> function in <code>layer3.c</code> in <code>mpglib</code> , as used in <code>libmpgdecoder.a</code> in <code>LAME 3.99.5</code> and other products, allows remote attackers to trigger a stack buffer overflow via crafted MP3 audio data.

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Lame Project	Lame	3.99.5	All	All	All
Application	Lame Project	Lame	3.99.5	All	All	All

References

Reference	Source	Link	Tags
LAME CVE-2017-9871 Stack Buffer Overflow Vulnerability	BID	www.securityfocus.com	
lame: stack-based buffer overflow in <code>III_i_stereo</code> (<code>layer3.c</code>) agostino's blog	MISC	blogs.gentoo.org	Third Party Advisory, VDB
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

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

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