



CVE-2017-7586

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

Summary

CVE	CVE-2017-7586
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-04-07 20:59:00 UTC
Updated	2017-07-11 01:33:00 UTC
Description	In libsndfile before 1.0.28, an error in the "header_read()" function (common.c) when handling ID3 tags can be exploited to

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Libsndfile Project	Libsndfile	All	All	All	All

References

Reference	Source	Link	Tags
libsndfile	CONFIRM	www.mega-nerd.com	Product, Release
libsndfile 'src/common.c' Stack Buffer Overflow Vulnerability	BID	www.securityfocus.com	
www.mega-nerd.com/libsndfile/NEWS	CONFIRM	www.mega-nerd.com	Release Notes
src/id3.c : Improve error handling · erikd/libsndfile@f457b7b · GitHub	CONFIRM	github.com	Patch
libsndfile: Multiple vulnerabilities (GLSA 201707-04) — Gentoo security	GENTOO	security.gentoo.org	
src/ : Move to a variable length header buffer · erikd/libsndfile@708e996 · GitHub	CONFIRM	github.com	Patch
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.

Legacy QID Mappings

671077 EulerOS Security Update for libsndfile (EulerOS-SA-2019-2513)

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