CVE-2017-12678

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Summary

CVE	CVE-2017-12678
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-08-08 01:34:00 UTC
Updated	2021-10-18 12:11:00 UTC
Description	In TagLib 1.11.1, the rebuildAggregateFrames function in id3v2framefactory.cpp has a pointer to cast vulnerability, which al

Risk And Classification

Problem Types: CWE-434

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Taglib	Taglib	1.11.1	All	All	All
Application	Taglib	Taglib	1.11.1	All	All	All

References

Reference	Source	Link
A pointer to cast vulnerability · Issue #829 · taglib/taglib · GitHub	CONFIRM	github.com
[SECURITY] [DLA 2772-1] taglib security update	MLIST	lists.debian
Don't assume TDRC is an instance of TextIdentificationFrame by sbooth · Pull Request #831 · taglib/taglib · GitHub	CONFIRM	github.com
Don't assume TDRC is an instance of TextIdentificationFrame (#831) · taglib/taglib@cb9f07d · GitHub	CONFIRM	github.com
CVE Program record	CVE.ORG	www.cve.c
NVD vulnerability detail	NVD	nvd.nist.gc

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

178851 Debian Security Update for taglib (DLA 2772-1)

501255 Alpine Linux Security Update for taglib

901106 Common Base Linux Mariner (CBL-Mariner) Security Update for taglib (7379)

907316 Common Base Linux Mariner (CBL-Mariner) Security Update for taglib (7379-1)

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