



CVE-2019-18796

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Summary

CVE	CVE-2019-18796
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-10-16 13:15:00 UTC
Updated	2020-10-27 15:28:00 UTC
Description	The BASS Audio Library 2.4.14 under Windows is prone to a BASS_StreamCreateFile Denial of Service vulnerability (infinite loop) when processing a specially crafted audio file. The vulnerability exists in the BASS_StreamCreateFile function, which is used to create a stream from a file. The vulnerability is caused by a buffer overflow in the BASS_StreamCreateFile function, which can be triggered by a specially crafted audio file. The vulnerability can be exploited to cause a Denial of Service (DoS) attack, where the application will crash or become unresponsive.

Risk And Classification

Problem Types: CWE-835

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Un4seen	Bass	All	All	All	All

References

Reference	Source	Link	Tags
Un4seen Developments - 2MIDI / BASS / MID2XM / MO3 / XM-EXE / XMPlay	MISC	www.un4seen.com	Vendor Advisory
CVE/CVE-2019-18796 at master · staufnic/CVE · GitHub	MISC	github.com	Third Party Advisory
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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Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status status.cve.report