



CVE-2020-35738

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

Summary

CVE	CVE-2020-35738
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-12-28 04:15:00 UTC
Updated	2023-11-07 03:22:00 UTC
Description	WavPack 5.3.0 has an out-of-bounds write in WavpackPackSamples in pack_utils.c because of an integer overflow in a ma

Risk And Classification

Problem Types: CWE-787 | CWE-190

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Fedoraproject	Fedora	32	All	All	All
Operating System	Fedoraproject	Fedora	33	All	All	All
Operating System	Fedoraproject	Fedora	32	All	All	All
Operating System	Fedoraproject	Fedora	33	All	All	All
Application	Wavpack	Wavpack	5.3.0	All	All	All
Application	Wavpack	Wavpack	5.3.0	All	All	All

References

Reference	Source	Link
[SECURITY] Fedora 33 Update: wavpack-5.4.0-1.fc33 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
[SECURITY] Fedora 33 Update: wavpack-5.4.0-1.fc33 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
[SECURITY] Fedora 32 Update: wavpack-5.4.0-1.fc32 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
[SECURITY] Fedora 32 Update: wavpack-5.4.0-1.fc32 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
[SECURITY] [DLA 2525-1] wavpack security update	MLIST	lists.debian.org
[SECURITY] Fedora 32 Update: mingw-wavpack-5.4.0-1.fc32 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org

WavPack crashes with SEGFAULT · Issue #91 · dbry/WavPack · GitHub	MISC	github.com
[SECURITY] Fedora 33 Update: mingw-wavpack-5.4.0-1.fc33 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
[SECURITY] Fedora 33 Update: mingw-wavpack-5.4.0-1.fc33 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
[SECURITY] Fedora 32 Update: mingw-wavpack-5.4.0-1.fc32 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov



No vendor comments have been submitted for this CVE.

Legacy QID Mappings

174828 SUSE Enterprise Linux Security update for wavpack (SUSE-SU-2021:0929-1)
174847 SUSE Enterprise Linux Security update for wavpack (SUSE-SU-2021:0929-1)
501277 Alpine Linux Security Update for wavpack
690410 Free Berkeley Software Distribution (FreeBSD) Security Update for wavpack (6d554d6e-5638-11eb-9d36-5404a68ad561)
750394 OpenSUSE Security Update for wavpack (openSUSE-SU-2021:0154-1)
750395 OpenSUSE Security Update for wavpack (openSUSE-SU-2021:0153-1)

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