



CVE-2018-10537

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

Summary

CVE	CVE-2018-10537
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-04-29 15:29:00 UTC
Updated	2023-11-07 02:51:00 UTC
Description	An issue was discovered in WavPack 5.1.0 and earlier. The W64 parser component contains a vulnerability that allows writi

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Wavpack	Wavpack	All	All	All	All

References

Reference	Source	Link
WavPack crashes -- Heap buffer overwrite · Issue #31 · dbry/WavPack · GitHub	MISC	github.com
[SECURITY] Fedora 31 Update: mingw-wavpack-5.1.0-9.fc31 - package-announce - Fedora Mailing-Lists		lists.fedoraproje
Slackware Security Advisory - wavpack Updates ≈ Packet Storm	MISC	packetstormsec
[SECURITY] Fedora 31 Update: mingw-wavpack-5.1.0-9.fc31 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproje
Bugtraq: [slackware-security] wavpack (SSA:2019-353-01)	BUGTRAQ	seclists.org
[SECURITY] Fedora 30 Update: mingw-wavpack-5.1.0-9.fc30 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproje
WavPack crashes -- Heap buffer overwrite · Issue #32 · dbry/WavPack · GitHub	MISC	github.com
issue #30 issue #31 issue #32: no multiple format chunks in WAV or W64 · dbry/WavPack@26cb47f · GitHub	MISC	github.com
wavpack crashes -- many Heap buffer overwrites · Issue #30 · dbry/WavPack · GitHub	MISC	github.com

USN-3637-1: WavPack vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com
[SECURITY] Fedora 30 Update: mingw-wavpack-5.1.0-9.fc30 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
Debian -- Security Information -- DSA-4197-1 wavpack	DEBIAN	www.debian.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

[501274](#) Alpine Linux Security Update for wavpack

[503067](#) Alpine Linux Security Update for wavpack

[503335](#) Alpine Linux Security Update for wavpack

[503409](#) Alpine Linux Security Update for wavpack

[503498](#) Alpine Linux Security Update for wavpack

[503525](#) Alpine Linux Security Update for wavpack

[503573](#) Alpine Linux Security Update for wavpack

[503610](#) Alpine Linux Security Update for wavpack

[503641](#) Alpine Linux Security Update for wavpack

[503660](#) Alpine Linux Security Update for wavpack

[506268](#) Alpine Linux Security Update for wavpack

[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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