CVE-2018-7253

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

Summary

CVE	CVE-2018-7253
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-02-19 23:29:00 UTC
Updated	2019-12-20 10:15:00 UTC
Description	The ParseDsdiffHeaderConfig function of the cli/dsdiff.c file of WavPack 5.1.0 allows a remote attacker to cause a denial-of

Risk And Classification

Problem Types: CWE-125

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	17.10	All	All	All
Operating System	Canonical	Ubuntu Linux	17.10	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Wavpack	Wavpack	5.1.0	All	All	All
Application	Wavpack	Wavpack	5.1.0	All	All	All

References

Reference	Source	Link
issue #28, do not overwrite heap on corrupt DSDIFF file · dbry/WavPack@36a24c7 · GitHub	MISC	github.com
Slackware Security Advisory - wavpack Updates ≈ Packet Storm	MISC	packetstormsecur
Debian -- Security Information -- DSA-4125-1 wavpack	DEBIAN	www.debian.org
#889559 - wavpack: CVE-2018-7253: heap buffer overflow while running wavpack - Debian Bug report logs	MISC	bugs.debian.org
Bugtraq: [slackware-security] wavpack (SSA:2019-353-01)	BUGTRAQ	seclists.org
heap buffer overflow while running wavpack · Issue #28 · dbry/WavPack · GitHub	MISC	github.com
USN-3578-1: WavPack vulnerabilities | Ubuntu security notices	UBUNTU	usn.ubuntu.com
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

501273 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)