



CVE-2018-10393

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Summary

CVE	CVE-2018-10393
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-04-26 05:29:00 UTC
Updated	2021-11-30 21:59:00 UTC
Description	bark_noise_hybridmp in psy.c in Xiph.Org libvorbis 1.3.6 has a stack-based buffer over-read.

Risk And Classification

Problem Types: CWE-125

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	Redhat	Enterprise Linux	8.0	All	All	All
Operating System	Redhat	Enterprise Linux Eus	8.1	All	All	All
Operating System	Redhat	Enterprise Linux Eus	8.2	All	All	All
Operating System	Redhat	Enterprise Linux Eus	8.4	All	All	All
Operating System	Redhat	Enterprise Linux Server Aus	8.2	All	All	All
Operating System	Redhat	Enterprise Linux Server Aus	8.4	All	All	All
Operating System	Redhat	Enterprise Linux Server Tus	8.2	All	All	All
Operating System	Redhat	Enterprise Linux Server Tus	8.4	All	All	All
Application	Xiph.org	Libvorbis	1.3.6	All	All	All
Application	Xiph.org	Libvorbis	1.3.6	All	All	All

References

Reference
[SECURITY] [DLA 2828-1] libvorbis security update
[SECURITY] [DLA 2013-1] libvorbis security update
Stack buffer overflow(read) in function bark_noise_hybridmp() of libvorbis 1.3.6, which is caused by lacking of array length check. (#2324) - low

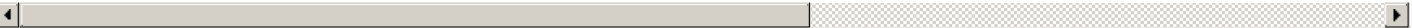
Stack buffer overflow(read) in function bar_noise_hybridmp() of libvorbis-1.3.6, which is caused by lacking of array length check. (#2334) · 13:

libvorbis: Multiple vulnerabilities (GLSA 202003-36) — Gentoo security

Red Hat Customer Portal

CVE Program record

NVD vulnerability detail



No vendor comments have been submitted for this CVE.

Legacy QID Mappings

178913 Debian Security Update for libvorbis (DLA 2828-1)
500332 Alpine Linux Security Update for libvorbis
504096 Alpine Linux Security Update for libvorbis
670490 EulerOS Security Update for libvorbis (EulerOS-SA-2021-2248)
670516 EulerOS Security Update for libvorbis (EulerOS-SA-2021-2274)
901526 Common Base Linux Mariner (CBL-Mariner) Security Update for libvorbis (7277)
907362 Common Base Linux Mariner (CBL-Mariner) Security Update for libvorbis (7277-1)
940215 AlmaLinux Security Update for libvorbis (ALSA-2019:3703)
960267 Rocky Linux Security Update for libvorbis (RLSA-2019:3703)

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