



CVE-2008-1419

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

Summary

CVE	CVE-2008-1419
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2008-05-16 12:54:00 UTC
Updated	2017-09-29 01:30:00 UTC
Description	Xiph.org libvorbis 1.2.0 and earlier does not properly handle a zero value for codebook.dim, which allows remote attackers

Risk And Classification

Problem Types: CWE-20

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Redhat	Enterprise Linux	2.1	All	as	All
Operating System	Redhat	Enterprise Linux	2.1	All	es	All
Operating System	Redhat	Enterprise Linux	2.1	All	ws	All
Operating System	Redhat	Enterprise Linux	4.0	All	All	All
Operating System	Redhat	Enterprise Linux	5	All	client	All
Operating System	Redhat	Enterprise Linux	5	All	client_workstation	All
Operating System	Redhat	Enterprise Linux	5.0	All	All	All
Operating System	Redhat	Enterprise Linux	2.1	All	as	All
Operating System	Redhat	Enterprise Linux	2.1	All	es	All
Operating System	Redhat	Enterprise Linux	2.1	All	ws	All
Operating System	Redhat	Enterprise Linux	4.0	All	All	All
Operating System	Redhat	Enterprise Linux	5	All	client	All
Operating System	Redhat	Enterprise Linux	5	All	client_workstation	All
Operating System	Redhat	Enterprise Linux	5.0	All	All	All
Operating System	Redhat	Linux Advanced Workstation	2.1	All	itanium	All
Operating System	Redhat	Linux Advanced Workstation	2.1	All	itanium	All
Application	Xiph.org	Libvorbis	1.0.0	All	All	All

Application	Xiph.org	Libvorbis	1.0.1	All	All	All
Application	Xiph.org	Libvorbis	1.1.0	All	All	All
Application	Xiph.org	Libvorbis	1.1.1	All	All	All
Application	Xiph.org	Libvorbis	1.12	All	All	All
Application	Xiph.org	Libvorbis	1.2.0	All	All	All
Application	Xiph.org	Libvorbis	1.0.0	All	All	All
Application	Xiph.org	Libvorbis	1.0.1	All	All	All
Application	Xiph.org	Libvorbis	1.1.0	All	All	All
Application	Xiph.org	Libvorbis	1.1.1	All	All	All
Application	Xiph.org	Libvorbis	1.12	All	All	All
Application	Xiph.org	Libvorbis	1.2.0	All	All	All

References

Reference	Source	Link
Support / Security / Advisories // MDVSA-2008:102 Mandriva	MANDRIVA	www
Support	REDHAT	www
Fedora update for libvorbis - Advisories - Secunia	SECUNIA	secu
440700 – (CVE-2008-1419) CVE-2008-1419 vorbis: zero-dim codebooks can cause crash, infinite loop or heap overflow	CONFIRM	bug
libvorbis Multiple Vulnerabilities - Advisories - Secunia	SECUNIA	secu
[SECURITY] Fedora 9 Update: libvorbis-1.2.0-4.fc9	FEDORA	www
IBM X-Force Exchange	XF	excl
libvorbis Bugs Let Remote Users Deny Service or Execute Arbitrary Code - SecurityTracker	SECTRACK	www
USN-682-1: libvorbis vulnerabilities Ubuntu	UBUNTU	www
Ubuntu update for libvorbis - Secunia.com	SECUNIA	secu
[SECURITY] Fedora 7 Update: libvorbis-1.1.2-4.fc7	FEDORA	www
SUSE Update for Multiple Packages - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA	secu
[security-announce] SUSE Security Summary Report SUSE-SR:2008:012	SUSE	lists
[SECURITY] Fedora 8 Update: libvorbis-1.2.0-2.fc8	FEDORA	www
Red Hat update for libvorbis - Advisories - Secunia	SECUNIA	secu
Repository / Oval Repository	OVAL	oval
Support	REDHAT	www
libvorbis Multiple Remote Vulnerabilities	BID	www
Gentoo update for libvorbis - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA	secu
Debian update for libvorbis - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA	secu
Debian -- Security Information -- DSA-1591-1 libvorbis	DEBIAN	www
IBM X-Force Exchange	XF	excl

IBM X-Force Exchange	X-F	excl
libvorbis: Multiple vulnerabilities — Gentoo Linux Documentation	GENTOO	secu
Red Hat update for libvorbis - Secunia Advisories - Vulnerability Intelligence - Secunia.com	SECUNIA	secu
Webmail OVH- OVH	VUPEN	wwv
CVE Program record	CVE.ORG	wwv
NVD vulnerability detail	NVD	nvd



No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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