



CVE-2011-0021

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

Summary

CVE	CVE-2011-0021
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2011-01-25 19:00:00 UTC
Updated	2023-11-07 02:06:00 UTC
Description	Multiple heap-based buffer overflows in cdg.c in the CDG decoder in VideoLAN VLC Media Player before 1.1.6 allow remot

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Videolan	Vlc Media Player	0.1.99b	All	All	All
Application	Videolan	Vlc Media Player	0.1.99e	All	All	All
Application	Videolan	Vlc Media Player	0.1.99f	All	All	All
Application	Videolan	Vlc Media Player	0.1.99g	All	All	All
Application	Videolan	Vlc Media Player	0.1.99h	All	All	All
Application	Videolan	Vlc Media Player	0.1.99i	All	All	All
Application	Videolan	Vlc Media Player	0.2.0	All	All	All
Application	Videolan	Vlc Media Player	0.2.60	All	All	All
Application	Videolan	Vlc Media Player	0.2.61	All	All	All
Application	Videolan	Vlc Media Player	0.2.62	All	All	All
Application	Videolan	Vlc Media Player	0.2.63	All	All	All
Application	Videolan	Vlc Media Player	0.2.70	All	All	All
Application	Videolan	Vlc Media Player	0.2.71	All	All	All
Application	Videolan	Vlc Media Player	0.2.72	All	All	All
Application	Videolan	Vlc Media Player	0.2.73	All	All	All
Application	Videolan	Vlc Media Player	0.2.80	All	All	All
Application	Videolan	Vlc Media Player	0.2.81	All	All	All

Application	Videolan	Vlc Media Player	0.2.82	All	All	All
Application	Videolan	Vlc Media Player	0.2.83	All	All	All
Application	Videolan	Vlc Media Player	0.2.90	All	All	All
Application	Videolan	Vlc Media Player	0.2.91	All	All	All
Application	Videolan	Vlc Media Player	0.2.92	All	All	All
Application	Videolan	Vlc Media Player	0.3.0	All	All	All
Application	Videolan	Vlc Media Player	0.3.1	All	All	All
Application	Videolan	Vlc Media Player	0.4.0	All	All	All
Application	Videolan	Vlc Media Player	0.4.1	All	All	All
Application	Videolan	Vlc Media Player	0.4.2	All	All	All
Application	Videolan	Vlc Media Player	0.4.3	All	All	All
Application	Videolan	Vlc Media Player	0.4.4	All	All	All
Application	Videolan	Vlc Media Player	0.4.5	All	All	All
Application	Videolan	Vlc Media Player	0.4.6	All	All	All
Application	Videolan	Vlc Media Player	0.5.0	All	All	All
Application	Videolan	Vlc Media Player	0.5.1	All	All	All
Application	Videolan	Vlc Media Player	0.5.2	All	All	All
Application	Videolan	Vlc Media Player	0.5.3	All	All	All
Application	Videolan	Vlc Media Player	0.6.0	All	All	All
Application	Videolan	Vlc Media Player	0.6.1	All	All	All
Application	Videolan	Vlc Media Player	0.6.2	All	All	All
Application	Videolan	Vlc Media Player	0.7.0	All	All	All
Application	Videolan	Vlc Media Player	0.7.2	All	All	All
Application	Videolan	Vlc Media Player	0.8.0	All	All	All
Application	Videolan	Vlc Media Player	0.8.1	All	All	All
Application	Videolan	Vlc Media Player	0.8.2	All	All	All
Application	Videolan	Vlc Media Player	0.8.4	All	All	All
Application	Videolan	Vlc Media Player	0.8.5	All	All	All
Application	Videolan	Vlc Media Player	0.8.6	All	All	All
Application	Videolan	Vlc Media Player	0.9.10	All	All	All
Application	Videolan	Vlc Media Player	0.9.2	All	All	All
Application	Videolan	Vlc Media Player	0.9.3	All	All	All
Application	Videolan	Vlc Media Player	0.9.4	All	All	All
Application	Videolan	Vlc Media Player	0.9.5	All	All	All
Application	Videolan	Vlc Media Player	0.9.6	All	All	All

Application	Videolan	Vlc Media Player	0.9.8a	All	All	All
Application	Videolan	Vlc Media Player	0.9.9	All	All	All
Application	Videolan	Vlc Media Player	1.0.0	All	All	All
Application	Videolan	Vlc Media Player	1.0.1	All	All	All
Application	Videolan	Vlc Media Player	1.0.2	All	All	All
Application	Videolan	Vlc Media Player	1.0.3	All	All	All
Application	Videolan	Vlc Media Player	1.0.4	All	All	All
Application	Videolan	Vlc Media Player	1.0.5	All	All	All
Application	Videolan	Vlc Media Player	1.0.6	All	All	All
Application	Videolan	Vlc Media Player	1.1.0	All	All	All
Application	Videolan	Vlc Media Player	1.1.1	All	All	All
Application	Videolan	Vlc Media Player	1.1.2	All	All	All
Application	Videolan	Vlc Media Player	1.1.3	All	All	All
Application	Videolan	Vlc Media Player	1.1.4	All	All	All
Application	Videolan	Vlc Media Player	0.1.99b	All	All	All
Application	Videolan	Vlc Media Player	0.1.99e	All	All	All
Application	Videolan	Vlc Media Player	0.1.99f	All	All	All
Application	Videolan	Vlc Media Player	0.1.99g	All	All	All
Application	Videolan	Vlc Media Player	0.1.99h	All	All	All
Application	Videolan	Vlc Media Player	0.1.99i	All	All	All
Application	Videolan	Vlc Media Player	0.2.0	All	All	All
Application	Videolan	Vlc Media Player	0.2.60	All	All	All
Application	Videolan	Vlc Media Player	0.2.61	All	All	All
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Application	Videolan	Vlc Media Player	0.2.71	All	All	All
Application	Videolan	Vlc Media Player	0.2.72	All	All	All
Application	Videolan	Vlc Media Player	0.2.73	All	All	All
Application	Videolan	Vlc Media Player	0.2.80	All	All	All
Application	Videolan	Vlc Media Player	0.2.81	All	All	All
Application	Videolan	Vlc Media Player	0.2.82	All	All	All
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Application	Videolan	Vlc Media Player	0.2.90	All	All	All
Application	Videolan	Vlc Media Player	0.2.91	All	All	All
Application	Videolan	Vlc Media Player	0.2.92	All	All	All

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Application	Videolan	Vlc Media Player	0.3.0	All	All	All
Application	Videolan	Vlc Media Player	0.3.1	All	All	All
Application	Videolan	Vlc Media Player	0.4.0	All	All	All
Application	Videolan	Vlc Media Player	0.4.1	All	All	All
Application	Videolan	Vlc Media Player	0.4.2	All	All	All
Application	Videolan	Vlc Media Player	0.4.3	All	All	All
Application	Videolan	Vlc Media Player	0.4.4	All	All	All
Application	Videolan	Vlc Media Player	0.4.5	All	All	All
Application	Videolan	Vlc Media Player	0.4.6	All	All	All
Application	Videolan	Vlc Media Player	0.5.0	All	All	All
Application	Videolan	Vlc Media Player	0.5.1	All	All	All
Application	Videolan	Vlc Media Player	0.5.2	All	All	All
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Application	Videolan	Vlc Media Player	0.6.1	All	All	All
Application	Videolan	Vlc Media Player	0.6.2	All	All	All
Application	Videolan	Vlc Media Player	0.7.0	All	All	All
Application	Videolan	Vlc Media Player	0.7.2	All	All	All
Application	Videolan	Vlc Media Player	0.8.0	All	All	All
Application	Videolan	Vlc Media Player	0.8.1	All	All	All
Application	Videolan	Vlc Media Player	0.8.2	All	All	All
Application	Videolan	Vlc Media Player	0.8.4	All	All	All
Application	Videolan	Vlc Media Player	0.8.5	All	All	All
Application	Videolan	Vlc Media Player	0.8.6	All	All	All
Application	Videolan	Vlc Media Player	0.9.10	All	All	All
Application	Videolan	Vlc Media Player	0.9.2	All	All	All
Application	Videolan	Vlc Media Player	0.9.3	All	All	All
Application	Videolan	Vlc Media Player	0.9.4	All	All	All
Application	Videolan	Vlc Media Player	0.9.5	All	All	All
Application	Videolan	Vlc Media Player	0.9.6	All	All	All
Application	Videolan	Vlc Media Player	0.9.8a	All	All	All
Application	Videolan	Vlc Media Player	0.9.9	All	All	All
Application	Videolan	Vlc Media Player	1.0.0	All	All	All
Application	Videolan	Vlc Media Player	1.0.1	All	All	All
Application	Videolan	Vlc Media Player	1.0.2	All	All	All

Application	Videolan	Vlc Media Player	1.0.3	All	All	All
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Application	Videolan	Vlc Media Player	1.0.5	All	All	All
Application	Videolan	Vlc Media Player	1.0.6	All	All	All
Application	Videolan	Vlc Media Player	1.1.0	All	All	All
Application	Videolan	Vlc Media Player	1.1.1	All	All	All
Application	Videolan	Vlc Media Player	1.1.2	All	All	All
Application	Videolan	Vlc Media Player	1.1.3	All	All	All
Application	Videolan	Vlc Media Player	1.1.4	All	All	All
Application	Videolan	Vlc Media Player	All	All	All	All

References

Reference	Source	Link	Tags
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	VUPEN	www.vupen.com	Vendor Advisory
git.videolan.org Git - vlc.git/commit	CONFIRM	git.videolan.org	Patch
Repository / Oval Repository	OVAL	oval.cisecurity.org	
git.videolan.org Git - vlc.git/commit		git.videolan.org	
IBM X-Force Exchange	XF	exchange.xforce.ibmcloud.com	
oss-security - CVE request: heap corruption in VLC media player	MLIST	openwall.com	
oss-security - Re: CVE request: heap corruption in VLC media player	MLIST	openwall.com	Patch
VLC Media Player Multiple Remote Heap Buffer Overflow Vulnerabilities	BID	www.securityfocus.com	
download.videolan.org/pub/videolan/vlc/1.1.6/vlc-1.1.6.tar.bz2	CONFIRM	download.videolan.org	Patch
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

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

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