



CVE-2004-0817

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2004-0817
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2004-12-31 05:00:00 UTC
Updated	2017-10-11 01:29:00 UTC
Description	Multiple heap-based buffer overflows in the imlib BMP image handler allow remote attackers to execute arbitrary code via a

Risk And Classification

Problem Types: NVD-CWE-Other

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Conectiva	Linux	10.0	All	All	All
Operating System	Conectiva	Linux	9.0	All	All	All
Operating System	Conectiva	Linux	10.0	All	All	All
Operating System	Conectiva	Linux	9.0	All	All	All
Application	Enlightenment	Imlib	1.9	All	All	All
Application	Enlightenment	Imlib	1.9.1	All	All	All
Application	Enlightenment	Imlib	1.9.10	All	All	All
Application	Enlightenment	Imlib	1.9.11	All	All	All
Application	Enlightenment	Imlib	1.9.12	All	All	All
Application	Enlightenment	Imlib	1.9.13	All	All	All
Application	Enlightenment	Imlib	1.9.14	All	All	All
Application	Enlightenment	Imlib	1.9.2	All	All	All
Application	Enlightenment	Imlib	1.9.3	All	All	All
Application	Enlightenment	Imlib	1.9.4	All	All	All
Application	Enlightenment	Imlib	1.9.5	All	All	All
Application	Enlightenment	Imlib	1.9.6	All	All	All
Application	Enlightenment	Imlib	1.9.7	All	All	All

Application	Enlightenment	lmlib	1.9.8	All	All	All
Application	Enlightenment	lmlib	1.9.9	All	All	All
Application	Enlightenment	lmlib	1.9	All	All	All
Application	Enlightenment	lmlib	1.9.1	All	All	All
Application	Enlightenment	lmlib	1.9.10	All	All	All
Application	Enlightenment	lmlib	1.9.11	All	All	All
Application	Enlightenment	lmlib	1.9.12	All	All	All
Application	Enlightenment	lmlib	1.9.13	All	All	All
Application	Enlightenment	lmlib	1.9.14	All	All	All
Application	Enlightenment	lmlib	1.9.2	All	All	All
Application	Enlightenment	lmlib	1.9.3	All	All	All
Application	Enlightenment	lmlib	1.9.4	All	All	All
Application	Enlightenment	lmlib	1.9.5	All	All	All
Application	Enlightenment	lmlib	1.9.6	All	All	All
Application	Enlightenment	lmlib	1.9.7	All	All	All
Application	Enlightenment	lmlib	1.9.8	All	All	All
Application	Enlightenment	lmlib	1.9.9	All	All	All
Application	Enlightenment	lmlib2	1.0	All	All	All
Application	Enlightenment	lmlib2	1.0.1	All	All	All
Application	Enlightenment	lmlib2	1.0.2	All	All	All
Application	Enlightenment	lmlib2	1.0.3	All	All	All
Application	Enlightenment	lmlib2	1.0.4	All	All	All
Application	Enlightenment	lmlib2	1.0.5	All	All	All
Application	Enlightenment	lmlib2	1.1	All	All	All
Application	Enlightenment	lmlib2	1.1.1	All	All	All
Application	Enlightenment	lmlib2	1.0	All	All	All
Application	Enlightenment	lmlib2	1.0.1	All	All	All
Application	Enlightenment	lmlib2	1.0.2	All	All	All
Application	Enlightenment	lmlib2	1.0.3	All	All	All
Application	Enlightenment	lmlib2	1.0.4	All	All	All
Application	Enlightenment	lmlib2	1.0.5	All	All	All
Application	Enlightenment	lmlib2	1.1	All	All	All
Application	Enlightenment	lmlib2	1.1.1	All	All	All
Application	Imagemagick	Imagemagick	5.3.3	All	All	All
Application	Imagemagick	Imagemagick	5.4.3	All	All	All

Application	Imagemagick	Imagemagick	5.4.4.5	All	All	All
Application	Imagemagick	Imagemagick	5.4.7	All	All	All
Application	Imagemagick	Imagemagick	5.4.8	All	All	All
Application	Imagemagick	Imagemagick	5.4.8.2.1.1.0	All	All	All
Application	Imagemagick	Imagemagick	5.5.3.2.1.2.0	All	All	All
Application	Imagemagick	Imagemagick	5.5.6.0_2003-04-09	All	All	All
Application	Imagemagick	Imagemagick	5.5.7	All	All	All
Application	Imagemagick	Imagemagick	6.0.2	All	All	All
Application	Imagemagick	Imagemagick	5.3.3	All	All	All
Application	Imagemagick	Imagemagick	5.4.3	All	All	All
Application	Imagemagick	Imagemagick	5.4.4.5	All	All	All
Application	Imagemagick	Imagemagick	5.4.7	All	All	All
Application	Imagemagick	Imagemagick	5.4.8	All	All	All
Application	Imagemagick	Imagemagick	5.4.8.2.1.1.0	All	All	All
Application	Imagemagick	Imagemagick	5.5.3.2.1.2.0	All	All	All
Application	Imagemagick	Imagemagick	5.5.6.0_2003-04-09	All	All	All
Application	Imagemagick	Imagemagick	5.5.7	All	All	All
Application	Imagemagick	Imagemagick	6.0.2	All	All	All
Operating System	Mandrakesoft	Mandrake Linux	10.0	All	All	All
Operating System	Mandrakesoft	Mandrake Linux	10.0	All	amd64	All
Operating System	Mandrakesoft	Mandrake Linux	9.2	All	All	All
Operating System	Mandrakesoft	Mandrake Linux	9.2	All	amd64	All
Operating System	Mandrakesoft	Mandrake Linux	10.0	All	All	All
Operating System	Mandrakesoft	Mandrake Linux	10.0	All	amd64	All
Operating System	Mandrakesoft	Mandrake Linux	9.2	All	All	All
Operating System	Mandrakesoft	Mandrake Linux	9.2	All	amd64	All
Operating System	Mandrakesoft	Mandrake Linux Corporate Server	2.1	All	All	All
Operating System	Mandrakesoft	Mandrake Linux Corporate Server	2.1	All	x86_64	All
Operating System	Mandrakesoft	Mandrake Linux Corporate Server	2.1	All	All	All
Operating System	Mandrakesoft	Mandrake Linux Corporate Server	2.1	All	x86_64	All
Operating System	Redhat	Enterprise Linux	2.1	All	advanced_server	All
Operating System	Redhat	Enterprise Linux	2.1	All	advanced_server_ia64	All
Operating System	Redhat	Enterprise Linux	2.1	All	enterprise_server	All
Operating System	Redhat	Enterprise Linux	2.1	All	enterprise_server_ia64	All
Operating System	Redhat	Enterprise Linux	2.1	All	workstation	All

Operating System	Redhat	Enterprise Linux	2.1	All	workstation_ia64	All
Operating System	Redhat	Enterprise Linux	3.0	All	advanced_servers	All
Operating System	Redhat	Enterprise Linux	3.0	All	enterprise_server	All
Operating System	Redhat	Enterprise Linux	3.0	All	workstation	All
Operating System	Redhat	Enterprise Linux	2.1	All	advanced_server	All
Operating System	Redhat	Enterprise Linux	2.1	All	advanced_server_ia64	All
Operating System	Redhat	Enterprise Linux	2.1	All	enterprise_server	All
Operating System	Redhat	Enterprise Linux	2.1	All	enterprise_server_ia64	All
Operating System	Redhat	Enterprise Linux	2.1	All	workstation	All
Operating System	Redhat	Enterprise Linux	2.1	All	workstation_ia64	All
Operating System	Redhat	Enterprise Linux	3.0	All	advanced_servers	All
Operating System	Redhat	Enterprise Linux	3.0	All	enterprise_server	All
Operating System	Redhat	Enterprise Linux	3.0	All	workstation	All
Operating System	Redhat	Enterprise Linux Desktop	3.0	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	3.0	All	All	All
Operating System	Redhat	Fedora Core	core_1.0	All	All	All
Operating System	Redhat	Fedora Core	core_2.0	All	All	All
Operating System	Redhat	Fedora Core	core_3.0	All	All	All
Operating System	Redhat	Fedora Core	core_1.0	All	All	All
Operating System	Redhat	Fedora Core	core_2.0	All	All	All
Operating System	Redhat	Fedora Core	core_3.0	All	All	All
Operating System	Redhat	Linux Advanced Workstation	2.1	All	ia64	All
Operating System	Redhat	Linux Advanced Workstation	2.1	All	itanium_processor	All
Operating System	Redhat	Linux Advanced Workstation	2.1	All	ia64	All
Operating System	Redhat	Linux Advanced Workstation	2.1	All	itanium_processor	All
Application	Sun	Java Desktop System	2.0	All	All	All
Application	Sun	Java Desktop System	2003	All	All	All
Application	Sun	Java Desktop System	2.0	All	All	All
Application	Sun	Java Desktop System	2003	All	All	All
Operating System	Suse	Suse Linux	8.0	All	All	All
Operating System	Suse	Suse Linux	8.0	All	i386	All
Operating System	Suse	Suse Linux	8.1	All	All	All
Operating System	Suse	Suse Linux	8.2	All	All	All
Operating System	Suse	Suse Linux	9.0	All	All	All
Operating System	Suse	Suse Linux	9.0	All	x86_64	All
Operating System	Suse	Suse Linux	9.1	All	All	All

Operating System	Suse	Suse Linux	9.2	All	All	All
Operating System	Suse	Suse Linux	8.0	All	All	All
Operating System	Suse	Suse Linux	8.0	All	i386	All
Operating System	Suse	Suse Linux	8.1	All	All	All
Operating System	Suse	Suse Linux	8.2	All	All	All
Operating System	Suse	Suse Linux	9.0	All	All	All
Operating System	Suse	Suse Linux	9.0	All	x86_64	All
Operating System	Suse	Suse Linux	9.1	All	All	All
Operating System	Suse	Suse Linux	9.2	All	All	All
Operating System	Turbolinux	Turbolinux Desktop	10.0	All	All	All
Operating System	Turbolinux	Turbolinux Desktop	10.0	All	All	All
Operating System	Turbolinux	Turbolinux Server	7.0	All	All	All
Operating System	Turbolinux	Turbolinux Server	8.0	All	All	All
Operating System	Turbolinux	Turbolinux Server	7.0	All	All	All
Operating System	Turbolinux	Turbolinux Server	8.0	All	All	All
Operating System	Turbolinux	Turbolinux Workstation	7.0	All	All	All
Operating System	Turbolinux	Turbolinux Workstation	8.0	All	All	All
Operating System	Turbolinux	Turbolinux Workstation	7.0	All	All	All
Operating System	Turbolinux	Turbolinux Workstation	8.0	All	All	All
Operating System	Ubuntu	Ubuntu Linux	4.1	All	ia64	All
Operating System	Ubuntu	Ubuntu Linux	4.1	All	ppc	All
Operating System	Ubuntu	Ubuntu Linux	4.1	All	ia64	All
Operating System	Ubuntu	Ubuntu Linux	4.1	All	ppc	All

References

Reference	Source	Link
Home - Conectiva	CONNECTIVA	distro.conectiva.com.br
IMLib/IMLib2 Multiple BMP Image Decoding Buffer Overflow Vulnerabilities	BID	www.securityfocus.com
Repository / Oval Repository	OVAL	oval.cisecurity.org
Debian -- Security Information -- DSA-548-2 imlib	DEBIAN	www.debian.org
201611	SUNALERT	sunsolve.sun.com
Advisories - Mandriva	MANDRAKE	www.mandriva.com
IBM X-Force Exchange	XF	exchange.xforce.ibmcloud.com
Gentoo Linux Documentation -- ImageMagick, imlib, imlib2: BMP decoding buffer overflows	GENTOO	www.gentoo.org
redhat.com Red Hat Support	REDHAT	www.redhat.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.

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

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