



# CVE-2004-0802

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

## Summary

<b>CVE</b>	CVE-2004-0802
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2004-12-31 05:00:00 UTC
<b>Updated</b>	2017-07-11 01:30:00 UTC
<b>Description</b>	Buffer overflow in the BMP loader in imlib2 before 1.1.2 allows remote attackers to execute arbitrary code via a specially-c...

## Risk And Classification

**Problem Types:** NVD-CWE-Other

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Conectiva</a>	<a href="#">Linux</a>	10.0	All	All	All
Operating System	<a href="#">Conectiva</a>	<a href="#">Linux</a>	9.0	All	All	All
Operating System	<a href="#">Conectiva</a>	<a href="#">Linux</a>	10.0	All	All	All
Operating System	<a href="#">Conectiva</a>	<a href="#">Linux</a>	9.0	All	All	All
Application	<a href="#">Enlightenment</a>	<a href="#">Imlib</a>	1.9	All	All	All
Application	<a href="#">Enlightenment</a>	<a href="#">Imlib</a>	1.9.1	All	All	All
Application	<a href="#">Enlightenment</a>	<a href="#">Imlib</a>	1.9.10	All	All	All
Application	<a href="#">Enlightenment</a>	<a href="#">Imlib</a>	1.9.11	All	All	All
Application	<a href="#">Enlightenment</a>	<a href="#">Imlib</a>	1.9.12	All	All	All
Application	<a href="#">Enlightenment</a>	<a href="#">Imlib</a>	1.9.13	All	All	All
Application	<a href="#">Enlightenment</a>	<a href="#">Imlib</a>	1.9.14	All	All	All
Application	<a href="#">Enlightenment</a>	<a href="#">Imlib</a>	1.9.2	All	All	All
Application	<a href="#">Enlightenment</a>	<a href="#">Imlib</a>	1.9.3	All	All	All
Application	<a href="#">Enlightenment</a>	<a href="#">Imlib</a>	1.9.4	All	All	All
Application	<a href="#">Enlightenment</a>	<a href="#">Imlib</a>	1.9.5	All	All	All
Application	<a href="#">Enlightenment</a>	<a href="#">Imlib</a>	1.9.6	All	All	All
Application	<a href="#">Enlightenment</a>	<a href="#">Imlib</a>	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	<a href="#">Imagemagick</a>	<a href="#">Imagemagick</a>	5.4.4.5	All	All	All
Application	<a href="#">Imagemagick</a>	<a href="#">Imagemagick</a>	5.4.7	All	All	All
Application	<a href="#">Imagemagick</a>	<a href="#">Imagemagick</a>	5.4.8	All	All	All
Application	<a href="#">Imagemagick</a>	<a href="#">Imagemagick</a>	5.4.8.2.1.1.0	All	All	All
Application	<a href="#">Imagemagick</a>	<a href="#">Imagemagick</a>	5.5.3.2.1.2.0	All	All	All
Application	<a href="#">Imagemagick</a>	<a href="#">Imagemagick</a>	5.5.6.0_2003-04-09	All	All	All
Application	<a href="#">Imagemagick</a>	<a href="#">Imagemagick</a>	5.5.7	All	All	All
Application	<a href="#">Imagemagick</a>	<a href="#">Imagemagick</a>	6.0.2	All	All	All
Application	<a href="#">Imagemagick</a>	<a href="#">Imagemagick</a>	5.3.3	All	All	All
Application	<a href="#">Imagemagick</a>	<a href="#">Imagemagick</a>	5.4.3	All	All	All
Application	<a href="#">Imagemagick</a>	<a href="#">Imagemagick</a>	5.4.4.5	All	All	All
Application	<a href="#">Imagemagick</a>	<a href="#">Imagemagick</a>	5.4.7	All	All	All
Application	<a href="#">Imagemagick</a>	<a href="#">Imagemagick</a>	5.4.8	All	All	All
Application	<a href="#">Imagemagick</a>	<a href="#">Imagemagick</a>	5.4.8.2.1.1.0	All	All	All
Application	<a href="#">Imagemagick</a>	<a href="#">Imagemagick</a>	5.5.3.2.1.2.0	All	All	All
Application	<a href="#">Imagemagick</a>	<a href="#">Imagemagick</a>	5.5.6.0_2003-04-09	All	All	All
Application	<a href="#">Imagemagick</a>	<a href="#">Imagemagick</a>	5.5.7	All	All	All
Application	<a href="#">Imagemagick</a>	<a href="#">Imagemagick</a>	6.0.2	All	All	All
Operating System	<a href="#">Mandrakesoft</a>	<a href="#">Mandrake Linux</a>	10.0	All	All	All
Operating System	<a href="#">Mandrakesoft</a>	<a href="#">Mandrake Linux</a>	10.0	All	amd64	All
Operating System	<a href="#">Mandrakesoft</a>	<a href="#">Mandrake Linux</a>	9.2	All	All	All
Operating System	<a href="#">Mandrakesoft</a>	<a href="#">Mandrake Linux</a>	9.2	All	amd64	All
Operating System	<a href="#">Mandrakesoft</a>	<a href="#">Mandrake Linux</a>	10.0	All	All	All
Operating System	<a href="#">Mandrakesoft</a>	<a href="#">Mandrake Linux</a>	10.0	All	amd64	All
Operating System	<a href="#">Mandrakesoft</a>	<a href="#">Mandrake Linux</a>	9.2	All	All	All
Operating System	<a href="#">Mandrakesoft</a>	<a href="#">Mandrake Linux</a>	9.2	All	amd64	All
Operating System	<a href="#">Mandrakesoft</a>	<a href="#">Mandrake Linux Corporate Server</a>	2.1	All	All	All
Operating System	<a href="#">Mandrakesoft</a>	<a href="#">Mandrake Linux Corporate Server</a>	2.1	All	x86_64	All
Operating System	<a href="#">Mandrakesoft</a>	<a href="#">Mandrake Linux Corporate Server</a>	2.1	All	All	All
Operating System	<a href="#">Mandrakesoft</a>	<a href="#">Mandrake Linux Corporate Server</a>	2.1	All	x86_64	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux</a>	2.1	All	advanced_server	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux</a>	2.1	All	advanced_server_ia64	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux</a>	2.1	All	enterprise_server	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux</a>	2.1	All	enterprise_server_ia64	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux</a>	2.1	All	workstation	All

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

Operating System	<a href="#">Suse</a>	<a href="#">Suse Linux</a>	9.2	All	All	All
Operating System	<a href="#">Suse</a>	<a href="#">Suse Linux</a>	8.0	All	All	All
Operating System	<a href="#">Suse</a>	<a href="#">Suse Linux</a>	8.0	All	i386	All
Operating System	<a href="#">Suse</a>	<a href="#">Suse Linux</a>	8.1	All	All	All
Operating System	<a href="#">Suse</a>	<a href="#">Suse Linux</a>	8.2	All	All	All
Operating System	<a href="#">Suse</a>	<a href="#">Suse Linux</a>	9.0	All	All	All
Operating System	<a href="#">Suse</a>	<a href="#">Suse Linux</a>	9.0	All	x86_64	All
Operating System	<a href="#">Suse</a>	<a href="#">Suse Linux</a>	9.1	All	All	All
Operating System	<a href="#">Suse</a>	<a href="#">Suse Linux</a>	9.2	All	All	All
Operating System	<a href="#">Turbolinux</a>	<a href="#">Turbolinux Desktop</a>	10.0	All	All	All
Operating System	<a href="#">Turbolinux</a>	<a href="#">Turbolinux Desktop</a>	10.0	All	All	All
Operating System	<a href="#">Turbolinux</a>	<a href="#">Turbolinux Server</a>	7.0	All	All	All
Operating System	<a href="#">Turbolinux</a>	<a href="#">Turbolinux Server</a>	8.0	All	All	All
Operating System	<a href="#">Turbolinux</a>	<a href="#">Turbolinux Server</a>	7.0	All	All	All
Operating System	<a href="#">Turbolinux</a>	<a href="#">Turbolinux Server</a>	8.0	All	All	All
Operating System	<a href="#">Turbolinux</a>	<a href="#">Turbolinux Workstation</a>	7.0	All	All	All
Operating System	<a href="#">Turbolinux</a>	<a href="#">Turbolinux Workstation</a>	8.0	All	All	All
Operating System	<a href="#">Turbolinux</a>	<a href="#">Turbolinux Workstation</a>	7.0	All	All	All
Operating System	<a href="#">Turbolinux</a>	<a href="#">Turbolinux Workstation</a>	8.0	All	All	All
Operating System	<a href="#">Ubuntu</a>	<a href="#">Ubuntu Linux</a>	4.1	All	ia64	All
Operating System	<a href="#">Ubuntu</a>	<a href="#">Ubuntu Linux</a>	4.1	All	ppc	All
Operating System	<a href="#">Ubuntu</a>	<a href="#">Ubuntu Linux</a>	4.1	All	ia64	All
Operating System	<a href="#">Ubuntu</a>	<a href="#">Ubuntu Linux</a>	4.1	All	ppc	All

## References

Reference	Source	Link
Home - Conectiva	CONNECTIVA	<a href="http://distro.conectiva.com.br">distro.conectiva.com.br</a>
IMLib/IMLib2 Multiple BMP Image Decoding Buffer Overflow Vulnerabilities	BID	<a href="http://www.securityfocus.com">www.securityfocus.com</a>
SourceForge.net CVS Repository - markup - cvs: enlightenment/e17/libs/imlib2/ChangeLog	MISC	<a href="http://cvs.sourceforge.net">cvs.sourceforge.net</a>
201611	SUNALERT	<a href="http://sunsolve.sun.com">sunsolve.sun.com</a>
IBM X-Force Exchange	XF	<a href="http://exchange.xforce.ibmcloud.com">exchange.xforce.ibmcloud.com</a>
Gentoo Linux Documentation -- ImageMagick, imlib, imlib2: BMP decoding buffer overflows	GENTOO	<a href="http://www.gentoo.org">www.gentoo.org</a>
VuXML: imlib2 -- BMP decoder buffer overflow	CONFIRM	<a href="http://www.vuxml.org">www.vuxml.org</a>
MDKSA-2004:089	MANDRAKE	<a href="http://www.mandrakesecure.net">www.mandrakesecure.net</a>
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>

No vendor comments have been submitted for this CVE.

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

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