



CVE-2004-0597

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

Summary

CVE	CVE-2004-0597
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2004-11-23 05:00:00 UTC
Updated	2018-10-12 21:34:00 UTC
Description	Multiple buffer overflows in libpng 1.2.5 and earlier, as used in multiple products, allow remote attackers to execute arbitrary

Risk And Classification

Problem Types: NVD-CWE-Other

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Greg Roelofs	Libpng	All	All	All	All
Application	Microsoft	Msn Messenger	6.1	All	All	All
Application	Microsoft	Msn Messenger	6.2	All	All	All
Application	Microsoft	Msn Messenger	6.1	All	All	All
Application	Microsoft	Msn Messenger	6.2	All	All	All
Operating System	Microsoft	Windows 98se	All	All	All	All
Operating System	Microsoft	Windows 98se	All	All	All	All
Operating System	Microsoft	Windows Me	All	All	second_edition	All
Operating System	Microsoft	Windows Me	All	All	second_edition	All
Application	Microsoft	Windows Media Player	9	All	All	All
Application	Microsoft	Windows Media Player	9	All	All	All
Application	Microsoft	Windows Messenger	5.0	All	All	All
Application	Microsoft	Windows Messenger	5.0	All	All	All

References

Reference	Source	Link
Security Announcement	SUSE	www.nov

'[OpenPKG-SA-2004.035] OpenPKG Security Advisory (png)' - MARC	BUGTRAQ	marc.info
Mozilla Security Advisory	CONFIRM	www.mozilla.org
SCOSA-2005.49	SCO	ftp.sco.com
Repository / Oval Repository	OVAL	oval.cisecurity.org
'[FLSA-2004:2089] Updated mozilla packages fix security vulnerabilities' - MARC	FEDORA	marc.info
SCO OpenServer Release 5.0.7 Maintenance Pack 4 Released - Multiple Vulnerabilities Fixed	BID	www.securityfocus.com
'UnixWare 7.1.4 : Multiple Vulnerabilities in libpng' - MARC	SCO	marc.info
Page not found Core Security	MISC	www.coresecurity.com
US-CERT Vulnerability Note VU#388984	CERT-VN	www.kb.cert.org
Debian -- Security Information -- DSA-536-1 libpng	DEBIAN	www.debian.org
Home - Conectiva	CONNECTIVA	distro.conectiva.com
Adobe Reader 6.0.3 update - English, Japanese - Adobe Reader for Windows - Downloads	CONFIRM	www.adobe.com
Advisories - Mandriva Linux	MANDRIVA	www.mandriva.com
Repository / Oval Repository	OVAL	oval.cisecurity.org
Advisories - Mandriva Linux	MANDRIVA	www.mandriva.com
Gentoo Linux Documentation -- Mozilla, Firefox, Thunderbird, Galeon, Epiphany: New releases fix vulnerabilities	GENTOO	www.gentoo.org
Mandriva update for chromium - Advisories - Secunia	SECUNIA	secunia.com
redhat.com Red Hat Support	REDHAT	www.redhat.com
Repository / Oval Repository	OVAL	oval.cisecurity.org
FLSA:1943	FEDORA	bugzilla.fedora.org
US-CERT Technical Cyber Security Alert TA05-039A -- Multiple Vulnerabilities in Microsoft Windows Components	CERT	www.us-cert.gov
Mandriva update for doxygen - Advisories - Secunia	SECUNIA	secunia.com
US-CERT Technical Cyber Security Alert TA04-217A -- Multiple Vulnerabilities in libpng	CERT	www.us-cert.gov
redhat.com Red Hat Support	REDHAT	www.redhat.com
redhat.com Red Hat Support	REDHAT	www.redhat.com
US-CERT Vulnerability Note VU#817368	CERT-VN	www.kb.cert.org
200663	SUNALERT	sunsolve.sun.com
LibPNG Graphics Library Multiple Remote Vulnerabilities	BID	www.securityfocus.com
Repository / Oval Repository	OVAL	oval.cisecurity.org
scary.beasts.org/security/CESA-2004-001.txt	MISC	scary.beasts.org
Apple - Lists.apple.com	APPLE	lists.apple.com
Repository / Oval Repository	OVAL	oval.cisecurity.org
Microsoft Security Bulletin MS05-009 - Critical Microsoft Docs	MS	docs.microsoft.com
IBM X-Force Exchange	XF	exchange.ibm.com
Repository / Oval Repository	OVAL	oval.cisecurity.org
Advisories - Mandriva Linux	MANDRIVA	www.mandriva.com

Advisories - Mandriva	MANDHAKE	www.mai
20050209 MSN Messenger PNG Image Buffer Overflow Download Shellcoded Exploit	BUGTRAQ	marc.infc
Gentoo Linux Documentation -- libpng: Numerous vulnerabilities	GENTOO	www.ger
#114816: GNOME 2.0.0: libpng Patchjava.lang.NullPointerException	CONFIRM	sunsolve
2004-0040	TRUSTIX	www.trus
'[security bulletin] SSRTSSRT4778 Rev.0 Mozilla Application Suite for HP Tru64 UNIX libpng Potential' - MARC	HP	marc.infc
CVE Program record	CVE.ORG	www.cve
NVD vulnerability detail	NVD	nvd.nist.g

No vendor comments have been submitted for this CVE.

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

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