Information in the US-CERT Cyber Security Bulletin is a compilation and includes information published by outside sources, therefore the information should not be considered the result of US-CERT analysis. Software vulnerabilities are categorized in the appropriate section reflecting the operating system on which the vulnerability was reported; however, this does not mean that the vulnerability only affects the operating system reported since this information is obtained from open-source information.

This bulletin provides a summary of new or updated vulnerabilities, exploits, trends, viruses, and trojans. **Updates to vulnerabilities that appeared in previous bulletins are listed in bold text.** The text in the Risk column appears in red for vulnerabilities ranking High. The risks levels applied to vulnerabilities in the Cyber Security Bulletin are based on how the "system" may be impacted. The Recent Exploit/Technique table contains a "Workaround or Patch Available" column that indicates whether a workaround or patch has been published for the vulnerability which the script exploits.

Vulnerabilities

- Windows Operating Systems
 - ASP Fast Forum Cross Site Scripting
 - Asus VideoSecurity Online Directory Traversal or Information Disclosure
 - Comersus BackOffice Multiple Vulnerabilities
 - o F-Secure Anti-Virus for Exchange and Internet Gatekeeper Directory Traversal
 - o GraphOn GO-Global For Windows Denial of Service or Arbitrary Code Execution
 - Hyper Estraier Information Disclosure
 - Microsoft Internet Explorer Arbitrary Code Execution (Updated)
 - Microsoft Internet Explorer Arbitrary Code Execution (Updated)
 - o InnerMedia DynaZip Arbitrary Code Execution
 - Serv-U FTP Server Denial of Service
 - RockLiffe MailSite Express WebMail Multiple Vulnerabilities
 - Techno Dreams Multiple Product SQL Injection
- UNIX / Linux Operating Systems
 - Apple Mac OS X Security Update
 - BeMoore Software News2Net SQL Injection
 - o CVS 'Cvsbug.In' Script Insecure Temporary File Creation (Updated)
 - FreeBSD IPSec AES-XCBC-MAC Algorithm Unauthorized Connections (Updated)
 - o IBM AIX 'chcon' Buffer Overflow
 - Info-ZIP UnZip File Permission Modification (Updated)
 - Luca Deri NTop Insecure Temporary File Creation
 - MailWatch for MailScanner SQL Injection & Directory Traversal
 - Multiple Vendors Apache Authentication Bypassing
 - Multiple Vendors Linux Kernel IPV6 Denial of Service (Updated)
 - Zlib Compression Library Buffer Overflow (Updated)
 - <u>Multiple Vendor Zlib Compression Library Decompression Remote Denial of Service</u> (Updated)
 - Multiple Vendors GDB Multiple Vulnerabilities (Updated)
 - o Multiple Vendors GNOME-DB LibGDA Multiple Format String (Updated)
 - o Multiple Vendors GNUMP3d Cross-Site Scripting or Directory Traversal
 - o Multiple Vendors Linux Kernel Denial of Service & Information Disclosure (Updated)
 - o Multiple Vendors Linux Kernel Denials of Service (Updated)
 - o Multiple Vendors OpenSSL Insecure Protocol Negotiation (Updated)
 - Multiple Vendors Pluggable Authentication Modules Security Bypassing
 - Multiple Vendors NetPBM Buffer Overflow (Updated)
 - o Multiple Vendors XFree86 Pixmap Allocation Buffer Overflow (Updated)
 - o OpenVPN Client Remote Format String & Denial of Service
 - SCO UnixWare Portmapper Denial of Service (Updated)
 - Sun Solaris Cross-Site Scripting
 - Sun Java System Communications Express Information Disclosure
 - o Sun Solaris Runtime Linker 'LD_AUDIT' Elevated Privileges (Updated)
 - Todd Miller Sudo Local Elevated Privileges (Updated)
 - <u>Uim Elevated Privileges (Updated)</u>
 - Xloadimage NIFF Image Buffer Overflow (Updated)
- Multiple Operating Systems
 - Simple PHP Blog Cross-Site Scripting
 - ATutor Multiple Vulnerabilities
 - o Cisco Management Center for IPS Sensors Signature Disable
 - o codetosell ViArt Shop Enterprise Cross-Site Scripting (Updated)
 - eyeOS Script Insertion & Information Disclosure
 - First4Internet XCP Content Management Security Bypass
 - gCards SQL Injection
 - Hasbani Web Server Denial of Service
 - HP OpenVMS Denial of Service
 - Invision Gallery Image Input Validation
 - Invision Gallery SQL Injection
 - Jed Wing CHM Lib '_chm_find__in_PMGL Remote Buffer Overflow
 - Mantis Multiple Vulnerabilities (Updated)
 - Multiple Vendors Telnet Client 'slc_add_reply()' & 'env_opt_add()' Buffer Overflows (Updated)
 - Multiple Vendors CVS Multiple Vulnerabilities (Updated)

- Ethereal Denial of Service
- o Multiple Vendors Ethereal Multiple Protocol Dissector Vulnerabilities (Updated)
- Multiple Vendors Anti-Virus Magic Byte Detection Evasion (Updated)
- Multiple Vendors Lynx 'HTrjis()' NNTP Remote Buffer Overflow (Updated)
- Novell ZENworks Patch Management SQL Injection
- OaBoard SQL Injection
- PBLang Multiple Cross-Site Scripting Vulnerabilities
- PHP Advanced Transfer Manager Unauthorized Access
- PHP 'Open_BaseDir' Information Disclosure (Updated)
- PHP Multiple Vulnerabilities
- o phpBB Deregistration Global Variables
- PHPCafe Tutorial Manager SQL Injection
- o phpESP Cross-Site Scripting & SQL Injection
- o PHP-Nuke Cross-Site Scripting
- Ringtail CaseBook Cross-Site Scripting & Information Disclosure
- Snitz Forum Cross-Site Scripting
- Subdreamer SQL Injection
- Thomas Rybak MG2 Authentication Bypassing
- TikiWiki Unspecified Cross-Site Scripting (Updated)
- Woltlab Burning Board SQL Injection

Wireless

Recent Exploit Scripts/Techniques

Trends

Viruses/Trojans

Vulnerabilities

The table below summarizes vulnerabilities that have been identified, even if they are not being exploited. Complete details about patches or workarounds are available from the source of the information or from the URL provided in the section. CVE numbers are listed where applicable. Vulnerabilities that affect **both** Windows and Unix Operating Systems are included in the Multiple Operating Systems section.

Note: All the information included in the following tables has been discussed in newsgroups and on web sites.

The Risk levels defined below are based on how the system may be impacted:

Note: Even though a vulnerability may allow several malicious acts to be performed, only the highest level risk will be defined in the Risk column.

- **High** A high-risk vulnerability is defined as one that will allow an intruder to immediately gain privileged access (e.g., sysadmin or root) to the system or allow an intruder to execute code or alter arbitrary system files. An example of a high-risk vulnerability is one that allows an unauthorized user to send a sequence of instructions to a machine and the machine responds with a command prompt with administrator privileges.
- Medium A medium-risk vulnerability is defined as one that will allow an intruder immediate access to a system with less than privileged access. Such vulnerability will allow the intruder the opportunity to continue the attempt to gain privileged access. An example of medium-risk vulnerability is a server configuration error that allows an intruder to capture the password file.
- Low A low-risk vulnerability is defined as one that will provide information to an intruder that could lead to further compromise attempts or a Denial of Service (DoS) attack. It should be noted that while the DoS attack is deemed low from a threat potential, the frequency of this type of attack is very high. DoS attacks against mission-critical nodes are not included in this rating and any attack of this nature should instead be considered to be a "High" threat.

Vendor & Software Name	Vulnerability - Impact Patches - Workarounds Attacks Scripts	Common Name / CVE Reference	Risk	Source
ASP Fast Forum	A vulnerability has been reported in ASP Fast Forum that could let remote malicious users conduct Cross-Site Scripting. No workaround or patch available at time of publishing. There is no exploit code required; however, Proof of Concept exploits have been published.	ASP Fast Forum Cross Site Scripting CVE-2005-3422	Medium	Secunia, Advisory: SA17387, October 31, 2005
Asus VideoSecurity Online 3.5	A vulnerability has been reported in VideoSecurity Online that could let remote malicious users traverse directories or disclose information. No workaround or patch available at time of publishing. There is no exploit code required.	Asus VideoSecurity Online Directory Traversal or Information Disclosure	Medium	Security Focus, ID: 15281, November 2, 2005
Comersus BackOffice	Multiple input validation vulnerabilities have been reported in BackOffice that could let remote malicious users disclose sensitive information, perform SQL injection, or conduct Cross-Site Scripting. No workaround or patch available at time of publishing. There is no exploit code required; however, Proof of	Comersus BackOffice Multiple Vulnerabilities CVE-2005-3397	Medium	Security Focus, ID: 15251, October 31, 2005

	Concept exploits have been published.			
F-Secure Anti-Virus for Microsoft Exchange 6.40 and Internet Gatekeeper 6.40, 6.41, 6.42	A vulnerability has been reported in F-Secure Anti-Virus for Microsoft Exchange and Internet Gatekeeper that could let local malicious users traverse directories. Vendor fix available: http://www.f-secure.com/	F-Secure Anti-Virus for Exchange and Internet Gatekeeper Directory Traversal CVE-2005-3468	Medium	Secunia, Advisory: SA17361, November 2, 2005
	security/fsc-2005-2.shtml			
GraphOn GoGlobal for Windows prior to 3.1.0.3270	There is no exploit code required. A buffer overflow vulnerability has been reported in GraphOn GoGlobal for Windows that could let a remote malicious user execute arbitrary code or cause a Denial of Service. No workaround or patch available at time of publishing. A Proof of Concept exploit has been published.	GraphOn GO-Global For Windows Denial of Service or Arbitrary Code Execution	High	Security Focus, ID: 15285, November 2, 2005
Hyper Estraier 1.0, 1.0.1	A vulnerability has been reported in Hyper Estraier that could let remote malicious users disclose information. Upgrade to version 1.0.2: http://hyperestraier.sourceforge net/hyperestraier-1.0.2 http://hyperestraier-1.0.2 http://hyperestraier-1.0.	Hyper Estraier Information Disclosure CVE-2005-3421	Medium	Security Focus, ID: 15236, October 28, 2005
Microsoft Internet Explorer	A memory corruption vulnerability has been reported in Internet Explorer COM Object instantiation that could let remote malicious users execute arbitrary code. Vendor fix available: http://www.microsoft.com/technet/security/Bulletin/MS05-038.mspx V1.3 Issues discovered in in the security update: Microsoft Knowledge Base Article 906294. A Proof of Concept exploit has been published.	Microsoft Internet Explorer Arbitrary Code Execution CVE-2005-1990	High	Microsoft Security Bulletin MS05-038, August 9, 2005 US-CERT VU#959049 Microsoft Security Bulletin MS05-038 V1.3, November 2, 2005
Microsoft Internet Explorer 5.01, 5.5, 6.0 Multiple Vendors	A vulnerability has been reported in Internet Explorer that could let remote malicious users execute arbitrary	Microsoft Internet Explorer Arbitrary Code Execution CVE-2005-2127	High	Microsoft, Security Bulletin MS05-052, October 11, 2005 Technical Cyber Security Alert TA05-284A, October 11, 2005 Avaya, ASA-2005-214, October 11, 2005 USCERT, VU#680526, VU#959049, VU#740372, VU#898241 Microsoft, Security Bulletin MS05-052 V1.3, November 2, 2005 Security Focus, ID:
Real Networks RealPlayer 10.5, v6.0.12.1053, v6.0.12.1040, 10.5 Beta v6.0.12.1016, 10.0 BETA, 10.0, v6.0.12.690, RealOne Player 2.0, 1.0; InnerMedia DynaZip Library 3.0 .0.14, 5.00.00-5.00.03; CheckMark Software Inc. MultiLedger 7.0, 6.0.3, CheckMark Payroll 3.9.1-3.9.6	A butter overflow vulnerability has been reported in DynaZip that could let remote malicious users execute arbitrary code. RealPlayer/RealOne: Fixes are available via the "Check for Update" feature. DynaZip: Update to version 5.00.04 or later. DynaZip Max: Update to version 6.00.01 or later. CheckMark Software: http://www.checkmark.com/support/patch_win_pr.php An exploit has been published.	Arbitrary Code Execution CVE-2004-1094	nign	Security Focus, ID: 11555, October 27, 2005 US-CERT VU#582498
RhinoSoft Serv-U FTP Server	A vulnerability has been reported in Serv-U FTP Server that could let remote malicious users cause a Denial of Service. Vendor upgrade available:	Serv-U FTP Server Denial of Service CVE-2005-3467	Low	Secunia, Advisory: SA17409, November 2, 2005

	http://www.serv-u.com /dn.asp There is no exploit code required.			
RockLiffe Mailsite Express WebMail prior to 6.1.22	Multiple vulnerabilities have been reported in MailSite Express WebMail that could let remote malicious users disclose information, arbitrary file control, or execute arbitrary code. A vendor fix is available: http://www.rockliffe.com/userroom/download.asp There is no exploit code required.	RockLiffe MailSite Express WebMail Multiple Vulnerabilities CVE-2005-3428 CVE-2005-3429 CVE-2005-3430 CVE-2005-3431	Medium	Security Focus, ID: 15231, 15230, October 28, 2005
Techno Dreams Announcement, Guest Book, Mailing List, Web Directory	A vulnerability has been reported in Techno Dreams Announcement, Guest Book, Mailing List, and Web Directory that could let remote malicious users perform SQL injection. No workaround or patch available at time of publishing. There is no exploit code required; however, Proof of Concept exploits have been published.	Techno Dreams Multiple Product SQL Injection CVE-2005-3383 CVE-2005-3384 CVE-2005-3385 CVE-2005-3386	Medium	Secunia, Advisory: SA17354, October 27, 2005

UNIX / Linux Operating Systems Only						
Vendor & Software Name	Vulnerability - Impact Patches - Workarounds Attack Scripts	Common Name / CVE Reference	Risk	Source		
Apple Mac OS X Server 14-10.4.2, Server 10.3-10.3.9, 10.2-10.2.8, 10.0-10.1.5, Mac OS X 14-10.4.2, 10.3-10.3.9, 10.2-10.2.8, 10.1-10.1.5, 10.0-10.0.4	Multiple vulnerabilities have been reported: a misleading file ownership display vulnerability was reported, which could result in a false sense of security; a software update failure vulnerability was reported, which could potentially result in a failure to install critical security fixes; a group membership alteration issue was reported, which could result in unauthorized access; an information disclosure vulnerability was reported in Keychain, which could let a malicious user obtain sensitive information; and multiple information disclosure vulnerabilities were reported in the kernel, which could potentially let malicious users obtain sensitive information. Update information available at: http://docs.info.apple.com/article.html? artnum=302763 Currently we are not aware of any exploits for these vulnerabilities.	Apple Mac OS X Security Update CVE-2005-2749 CVE-2005-2750 CVE-2005-2751 CVE-2005-2739 CVE-2005-1126 CVE-2005-2752	Medium	Apple Security Advisory, APPLE-SA-2005-10-31, October 31, 2005		
BeMoore Software News2Net 3.x	An SQL injection vulnerability has been reported in 'index.php' due to insufficient sanitization of the 'category' parameter before using in an SQL query, which could let a remote malicious user execute arbitrary SQL code. No workaround or patch available at time of publishing. There is no exploit code required; however, a Proof of Concept exploit has been published.	News2Net SQL Injection CVE-2005-3469	Medium	Secunia Advisory: SA17396, November 2, 2005		

CVS CVS 1.12.7-1.12.12, 1.12.5, 1.12.2, 1.12.1, 1.11.19, 1.11.17	A vulnerability has been reported in the 'cvsbug.in' script due to the insecure creation of temporary files, which could let a malicious user cause data loss or a Denial of Service. Fedora: http://download.fedora. redhat.com/pub/fedora/ linux/core/updates/ Trustix: http://http.trustix.org/ pub/trustix/updates/ FreeBSD: ftp://ftp.FreeBSD.org/ pub/FreeBSD/CERT/ patches/SA-05:20/ cvsbug.patch SGI: ftp://oss.sgi.com /projects/sgi_propack/ download/3/updates/ Debian: http://security.debian.	CVS 'Cvsbug.In' Script Insecure Temporary File Creation CVE-2005-2693	Low	Fedora Update Notifications FEDORA-2005-790 & 791, August 23, 2005 Trustix Secure Linux Security Advisory, TSLSA-2005-0045, August 26, 2005 RedHat Security Advisory, RHSA-2005:756-3, September 6, 2005 SGI Security Advisory, 20050901-01-U, September 7, 2005 FreeBSD Security Advisory, FreeBSD-SA-05:20, September 7, 2005 Debian Security Advisories, DSA 802-1 & 806-1, September 7 & 9, 2005
	org/pool/updates/ main/c/cvs/ http://security.debian. org/pool/updates/ main/g/gcvs/ FreeBSD: ftp://ftp.freebsd.org /pub/FreeBSD/CERT/ advisories/FreeBSD- SA-05:20.cvsbug.asc NetBSD: http://arkiv.netbsd.se/ ?ml=netbsd-announce &a=2005-10&m= 1435804 There is no exploit code required.			FreeBSD Security Advisory, FreeBSD-SA-05:20, September 9, 2005 NetBSD Security Update, November 1, 2005
FreeBSD IPSec AES-XCBC-MAC Algorithm V5.3, 5.4, 6.0Beta	A vulnerability has been reported in FreeBSD's IPSec AES-XCBC-MAC Algorithm, which could allow for incorrect key usage, and consequently allow remote malicious users to connect via unauthorized IPSec connections. A vendor patch is available: ftp://ftp.FreeBSD.org/pub/FreeBSD/CERT/patches/SA-05:19/ NetBSD: http://www.kame.net/dev/cvsweb2.cgi/kame/kame/sys/netinet6/ahaesxcbcm ac.c. diff?r1=1.7&r2=1.8 There is no exploit code required.	FreeBSD IPSec AES-XCBC-MAC Algorithm Unauthorized Connections CVE-2005-2359	Medium	FreeBSD Security Advisory FreeBSD-SA-05:19, July 27, 2005 Security Focus, Bugtraq ID: 14394, November 1, 2005
IBM AIX 5.3 L, 5.3, 5.2.2, 5.2 L, 5.2, 5.1 L, 5.1	A buffer overflow vulnerability has been reported in the 'chcon' command. The impact was not specified Vendor patch available: http://www-03.ibm.com/ servers/eserver/ support/pseries/ aixfixes.html Currently we are not aware of any exploits for this vulnerability.	IBM AIX 'chcon' Buffer Overflow CVE-2005-3396	Not Specified	IBM, IY78241, IY78253, October 28, 2005
Info-ZIP UnZip 5.52	A vulnerability has been reported due to a security weakness when extracting an archive to a world or group writeable directory, which could let a malicious user modify file permissions.	Info-ZIP UnZip File Permission Modification CVE-2005-2475	Medium	Security Focus, 14450, August 2, 2005 Fedora Update Notification,

	Fedora:			FEDORA-2005-844, September 9, 2005
	http://download.fedora. redhat.com/pub/fedora/ linux/core/updates/3/			SCO Security Advisory, SCOSA-2005.39, September 28, 2005
	SCO: ftp://ftp.sco.com/pub/ updates/OpenServer/ SCOSA-2005.39/507			Ubuntu Security Notice, USN-191-1, September 29, 2005
	Ubuntu: http://security.ubuntu. com/ubuntu/pool/ main/u/unzip/			Trustix Secure Linux Security Advisory, TSLSA-2005-0053, September 30, 2005
	Trustix: http://http.trustix.org/ pub/trustix/updates/			Mandriva Linux Security Update Advisory, MDKSA-2005:197, October 26, 2005
	Mandriva: http://www.mandriva. com/security/ advisories			
	There is no exploit code required.			
Luca Deri ntop 3.1	A vulnerability has been reported in 'ntopinitparms' due to the insecure creation of a temporary file, which could let a remote	NTop Insecure Temporary File	Medium	Security Focus, Bugtraq ID: 15242, October 31, 2005
	malicious user create/overwrite arbitrary files. Upgrade available at: http://prdownloads. sourceforge.net/ntop/	Creation CVE-2005-3387		
	ntop-3.2.tgz?download			
MailWatch for MailScanner	There is no exploit code required. Several vulnerabilities have been reported: an		Medium	Secunia Advisory:
MailWatch for MailScanner 1.0.2	SQL injection vulnerabilities have been reported and SQL injection vulnerability was reported due to insufficient sanitization of the 'authenticate()' function before using in an SQL query, which could let a remote malicious user execute arbitrary SQL code; and a Directory Traversal vulnerability was reported in the ruleset view. The impact was not specified.	MailWatch for MailScanner SQL Injection & Directory Traversal <u>CVE-2005-3470</u> <u>CVE-2005-3471</u>	Wedlum	SA17405, November 2, 2005
	Updates available at: http://sourceforge.net/ project/showfiles.php 2group_id=87163			
	There is no exploit code required.			
Multiple Vendors Apache Mod_Auth_Shadow 1.0 to 1.4, 2.0	A vulnerability has been reported in Apache, Mod_Auth_Shadow, that could let remote malicious users bypass authentication.	Apache Authentication Bypassing	Medium	Security Focus, ID: 15224, October 27, 2005 Debian Security Advisory.
1.4, 2.0	Upgrades available at: http://prdownloads. sourceforge.net/	CVE-2005-2963		DSA 844-1, October 5, 2005
	mod-auth-shadow/ mod_auth_shadow- 1.5 .tar.gz?download			Mandriva Linux Security Advisory MDKSA-2005:200, October 27, 2005
	Debian: http://security.debian. org/pool/updates/main/ m/mod-auth-shadow/			
	Mandriva: http://www.mandriva. com/security/ advisories			
	There is no exploit code required.		-	
Multiple Vendors Linux Kernel Linux kernel 2.6- 2.6.14	A Denial of Service vulnerability has been reported in 'net/ipv6/udp.c' due to an infinite loop error in the 'udp_v6_get_port()' function.	Linux Kernel IPV6 Denial of Service	Low	Secunia Advisory: SA17261, October 21, 2005
	Fedora: http://download.fedora. redhat.com/pub/fedora/ linux/core/updates/	CVE-2005-2973		Fedora Update Notifications, FEDORA-2005-1007 & 1013, October 20, 2005
	Upgrades available at:			Security Focus, Bugtraq

http://kernel.org/
pub/linux/kernel/
v2.6/linux2.6.14.tar.bz2

Currently we are not aware of any exploits for this vulnerability.

ID: 15156, October 31, 2005 Multiple Vendors zlib 1.2.2, 1.2.1, 1.2 .0.7, 1.1-1.1.4, 1.0-1.0.9; Ubuntu Linux 5.0 4, powerpc, i386, amd64, 4.1 ppc, ia64, ia32; SuSE Open-Enterprise-Server 9.0, Novell Linux Desktop 9.0, Linux Professional 9.3, x86_64, 9.2, x86_64, 9.1, x86_64, Linux Personal 9.3, x86_64, 9.2, x86_64, 9.1, x86_64, Linux Enterprise Server 9; Gentoo Linux; FreeBSD 5.4, -RELENG, -RELEASE, -PRERELEASE, 5.3, -STABLE, -RELENG, -RELEASE; Debian Linux 3.1, sparc, s/390, ppc, mipsel, mips, m68k, ia-64, ia-32,

hppa, arm, alpha; zsync 0.4,

0.0.1-0.0.6

0.3-0.3.3, 0.2-0.2.3, 0.1-0.1.6 1,

A buffer overflow vulnerability has been reported due to insufficient validation of input data prior to utilizing it in a memory copy operation, which could let a remote malicious user execute arbitrary code.

Debian:

ftp://security.debian. org/pool/updates/ main/z/zlib/

FreeBSD:

ftp://ftp.FreeBSD.org /pub/FreeBSD/ CERT/patches/ SA-05:16/zlib.patch

Gentoo:

http://security.gentoo. org/glsa/glsa-200507-05.xml

SUSE:

ftp://ftp.suse.com /pub/suse/

Ubuntu:

http://security.ubuntu. com/ubuntu/pool/ main/z/zlib/

Mandriva: http://www.mandriva. com/security/ advisories

OpenBSD: http://www.openbsd. org/errata.html

OpenPKG: ftp.openpkg.org

RedHat:

http://rhn.redhat.com/ errata/RHSA-2005-569.html

Trustix:

http://http.trustix.org/ pub/trustix/updates/

Slackware:

ftp://ftp.slackware.com/ pub/slackware/

TurboLinux:

ftp://ftp.turbolinux.co.jp/ pub/TurboLinux/ TurboLinux/ ia32/Server/10

Fedora:

http://download.fedora. redhat.com/pub/fedora/ linux/core/updates/

zsync:

http://prdownloads. sourceforge.net/zsync/ zsync-0.4.1.tar.gz? download

Apple:

http://docs.info.apple. com/article.html? artnum=302163

SCO:

ftp://ftp.sco.com/pub/ updates/UnixWare/ SCOSA-2005.33

IPCop:

http://sourceforge.net/ project/showfiles.php ?group_id=40604&

Zlib Compression Library Buffer Overflow

CVE-2005-2096

Debian Security Advisory DSA 740-1, July 6, 2005

> FreeBSD Security Advisory, FreeBSD-SA-05:16, July 6, 2005

Gentoo Linux Security Advisory, GLSA 200507-05, July 6, 2005

SUSE Security Announcement, SUSE-SA:2005:039, July 6, 2005

Ubuntu Security Notice, USN-148-1, July 06, 2005

RedHat Security Advisory, RHSA-2005:569-03, July 6, 2005

Fedora Update Notifications, FEDORA-2005-523, 524, July 7, 2005

Mandriva Linux Security Update Advisory, MDKSA-2005:11, July 7, 2005

OpenPKG Security Advisory, OpenPKG-SA-2005.013, July 7, 2005

Trustix Secure Linux Security Advisory, TSLSA-2005-0034, July 8, 2005

Slackware Security Advisory, SSA:2005-189-01. July 11, 2005

Turbolinux Security Advisory, TLSA-2005-77, July 11, 2005

Fedora Update Notification. FEDORA-2005-565, July 13, 2005

SUSE Security Summary Report, SUSE-SR:2005:017, July 13, 2005

Security Focus, 14162, July 21, 2005

USCERT Vulnerability Note VU#680620, July 22. 2005

Apple Security Update 2005-007, APPLE-SA-2005-08-15, August 15, 2005

SCO Security Advisory, SCOSA-2005.33, August 19, 2005

Security Focus, Bugtraq ID: 14162, August 26, 2005

Debian Security Advisory, DSA 797-1, September 1, <u>package id = 35093</u> &release_id=351848

Debian:

http://security.debian. org/pool/updates/ main/z/zsync/

Trolltech:

ftp://ftp.trolltech.com/ qt/source/qt-x11-free-3.3.5.tar.gz

FedoraLegacy: http://download. fedoralegacy.org/ fedora/

Gentoo:

http://security. gentoo.org/glsa/ glsa-200509-18.xml

Gentoo:

http://security.gentoo. org/glsa/glsa-200509-18.xml

Debian:

http://security.debian. org/pool/updates/ main/z/zsync/

Trustix:

http://http.trustix.org/pub/trustix/updates/

Sun:

http://sunsolve.sun. com/search/ document.do? assetkey= 1-26-101989-1

Mandriva:

http://www.mandriva. com/security/ advisories

Ubuntu:

http://security.ubuntu. com/ubuntu/pool/ main/a/aide/

Currently we are not aware of any exploits for this vulnerability.

2005

Security Focus, Bugtraq ID: 14162, September 12, 2005

Fedora Legacy Update Advisory, FLSA:162680, September 14, 2005

Gentoo Linux Security Advisory, GLSA 200509-18, September 26, 2005

Debian Security Advisory, DSA 797-2, September 29, 2005

Trustix Secure Linux Security Advisory, TSLSA-2005-0055, October 7, 2005

Sun(sm) Alert Notification Sun Alert ID: 101989, October 14, 2005

Mandriva Linux Security Advisory MDKSA-2005:196, October 26, 2005

Ubuntu Security Notice, USN-151-3, October 28, 2005 Multiple Vendors zlib 1.2.2, 1.2.1; Ubuntu Linux 5.04 powerpc, i386, amd64, 4.1 ppc, ia64, ia32; Debian Linux 3.1 sparc, s/390, ppc, mipsel, mips, m68k, ia-64, ia-32, hppa, arm,

alpha

A remote Denial of Service vulnerability has been reported due to a failure of the library to properly handle unexpected compression routine input.

Zlib:

http://www.zlib.net/ zlib-1.2.3.tar.gz

Debian:

http://security.debian. org/pool/updates/ main/z/zlib/

Ubuntu:

http://security.ubuntu. com/ubuntu/pool/ main/z/zlib/

OpenBSD:

http://www.openbsd. org/errata.html#libz2

Mandriva:

http://www.mandriva. com/security/ advisories?name= MDKSA-2005:124

Fedora:

http://download.fedora. redhat.com/ pub/fedora /linux/core/updates/

Slackware:

http://slackware.com/ security/viewer.php? <u>l=slackware-security&y=</u> 2005&m=slackwaresecurity.323596

FreeBSD:

ftp://ftp.freebsd.org/ pub/FreeBSD/CERT/ advisories/FreeBSD -SA-05:18.zlib.asc

SUSE:

http://lists.suse.com/ archive/suse-securityannounce/2005-Jul/0007.html

Gentoo:

http://security.gentoo. org/glsa/glsa-200507-28.xml

http://security.gentoo. org/glsa/glsa-200508-01.xml

Trustix:

ftp://ftp.trustix.org/pub/ trustix/updates/

Conectiva: ftp://atualizacoes. conectiva.com.br/ 10/

Apple:

http://docs.info.apple. com/article.html? artnum=302163

TurboLinux: ftp://ftp.turbolinux.co.jp/ pub/TurboLinux/ TurboLinux/ia32/

Server/10/updates/

SCO:

ftp://ftp.sco.com/pub/ updates/UnixWare/ SCOSA-2005.33

Multiple Vendor Library Decompression Service

Zlib Compression Remote Denial of

CVE-2005-1849

Security Focus, Bugtraq Low ID 14340, July 21, 2005

> Debian Security Advisory DSA 763-1, July 21, 2005

> Ubuntu Security Notice, USN-151-1, July 21, 2005

OpenBSD, Release Errata 3.7, July 21, 2005

Mandriva Security Advisory, MDKSA-2005:124, July 22, 2005

Secunia, Advisory: SA16195, July 25, 2005

Slackware Security Advisory, SSA:2005-203-03, July 22, 2005

FreeBSD Security Advisory, SA-05:18, July 27, 2005

SUSE Security Announcement, SUSE-SA:2005:043, July 28, 2005

Gentoo Linux Security Advisory, GLSA 200507-28, July 30, 2005

Gentoo Linux Security Advisory, GLSA 200508-01, August 1, 2005

Trustix Secure Linux Security Advisory, TSLSA-2005-0040, August 5, 2005

Conectiva Linux Announcement, CLSA-2005:997, August 11, 2005

Apple Security Update, APPLE-SA-2005-08-15, August 15, 2005

Turbolinux Security Advisory, TLSA-2005-83, August 18, 2005

SCO Security Advisory, SCOSA-2005.33, August 19, 2005

Debian Security Advisory, DSA 797-1, September 1, 2005

Security Focus, Bugtraq ID: 14340, September 12, 2005

Fedora Legacy Update Advisory, FLSA:162680, September 14, 2005

Debian Security Advisory, DSA 797-2, September 29, 2005

Mandriva Linux Security Advisory, MDKSA-2005:196, October 26, 2005

Ubuntu Security Notice, USN-151-3, October 28, 2005

Debian:

http://security.debian. org/pool/updates/ main/z/zsync/

Trolltech:

ftp://ftp.trolltech.com/ qt/source/qt-x11-free-3.3.5.tar.gz

FedoraLegacy:

http://download. fedoralegacy.org/ fedora/

Debian:

http://security.debian. org/pool/updates/ main/z/zsync/

Mandriva:

http://www.mandriva. com/security/ advisories

Ubuntu:

http://security.ubuntu. com/ubuntu/pool/ main/a/aide/

Currently we are not aware of any exploits for this vulnerability.

Multiple Vendors

Gentoo Linux; GNU GDB 6.3 Multiple vulnerabilities have been reported: a heap overflow vulnerability was reported when loading malformed object files, which could let a remote malicious user execute arbitrary code; and a vulnerability was reported which could let a malicious user obtain elevated privileges.

Gentoo:

http://security.gentoo. org/glsa/glsa-200505-15.xml

Ubuntu:

http://security.ubuntu. com/ubuntu/pool/ main/g/gdb/

http://security.ubuntu. com/ubuntu/pool/ main/b/binutils/

Mandriva:

http://www.mandriva. com/security/ advisories

Trustix:

http://http.trustix.org/ pub/trustix/updates/

TurboLinux:

ftp://ftp.turbolinux.co.jp/ pub/TurboLinux/ TurboLinux/ia32/

RedHat:

http://rhn.redhat.com/ errata/RHSA -2005-659.html

RedHat:

http://rhn.redhat. com/errata/RHSA-2005-673.html

http://rhn.redhat. com/errata/RHSA-2005-709.html

Avaya:

http://support.avaya. com/elmodocs2/ security/ASA- GDB Multiple Vulnerabilities

CVE-2005-1704 CVE-2005-1705 High Gentoo Linux Security Advisory, GLSA 200505-15, May 20, 2005

> Turbolinux Security Advisory, TLSA-2005-68, June 22, 2005

RedHat Security Advisory, RHSA-2005:659-9, September 28, 2005

RedHat Security Advisory, RHSA-2005:673-5 & RHSA-2005:709-6, October 5, 2005

Avaya Security Advisory, ASA-2005-222, October 18, 2005

Fedora Update Notifications, FEDORA-2005-1032 & 1033, October 27, 2005

	2005-222.pdf			
	Fedora: http://download. fedora.redhat.com/ pub/fedora/linux/ core/updates/			
	Currently we are not aware of any exploits for these vulnerabilities.			
Multiple Vendors Gnome-DB libgda 1.2.1; Debian Linux 3.1, sparc, s/390, ppc, mipsel, mips, m68k, ia-64, ia-32, hppa, arm, amd64, alpha	Format string vulnerabilities have been reported in 'gda-log.c' due to format string errors in the 'gda_log_ error()' and 'gda_log_ message()' functions, which could let a remote malicious user execute arbitrary code. Debian: http://security.debian.org/pool/updates/main/libg/libgda2/ Ubuntu: http://security.ubuntu.com/ubuntu/pool/main/libg/libgda2/	GNOME-DB LibGDA Multiple Format String CVE-2005-2958	High	Security Focus, Bugtraq ID: 15200, October 25, 2005 Debian Security Advisory, DSA-871-1 & 871-2, October 25, 2005 Ubuntu Security Notice, USN-212-1, October 28, 2005
	Currently we are not aware of any exploits for these vulnerabilities.			
Multiple Vendors GNU gnump3d 2.9-2.9.5; Debian Linux 3.1, sparc, s/390, ppc, mipsel, mips, m68k, ia-64, ia-32, hppa, arm, amd64, alpha	A vulnerability has been reported in GNUMP3d that could let remote malicious users conduct Cross-Site Scripting or traverse directories. Upgrade to version 2.9.6: http://savannah.gnu.org/	GNUMP3d Cross-Site Scripting or Directory Traversal CVE-2005-3122 CVE-2005-3123	Medium	Security Focus Bugtraq IDs: 15226 & 15228, October 28, 2005 Debian Security Advisory DSA 877-1, October 28, 2005
	gnump3d-2.9.6.tar.gz Debian: http://security.debian. org/pool/updates/ main/g/gnump3d/ There is no exploit code required; however, Proof of Concept exploits have been published.			
Multiple Vendors Linux kernel 2.6-2.6.14	Several vulnerabilities have been reported: a Denial of Service vulnerability was reported due to a memory leak in '/security/keys/ request_key_auth.c;' a Denial of Service vulnerability was reported due to a memory leak in '/fs/namei.c' when the 'CONFIG_AUDITSYSCALL' option is enabled; and a vulnerability was reported because the orinoco wireless driver fails to pad data packets with zeroes when increasing the length, which could let a malicious user obtain sensitive information. Patches available at: http://kernel.org/pub/linux/kernel/v2.6/testing/patch-2.6.14-rc4.bz2 Fedora: http://download.fedora.redhat.com/pub/fedora/linux/core/updates/	Linux Kernel Denial of Service & Information Disclosure CVE-2005-3119 CVE-2005-3180 CVE-2005-3181	Medium	Secunia Advisory: SA17114, October 12, 2005 Trustix Secure Linux Security Advisory, TSLSA-2005-0057, October 14, 2005 Fedora Update Notifications, FEDORA-2005-1013, October 20, 2005 RedHat Security Advisory, RHSA-2005:808-14, October 27, 2005
	Trustix: http://http.trustix.org/ pub/trustix/updates/ RedHat: http://rhn.redhat.com/ errata/RHSA- 2005-808.html There is no exploit code required.			
Multiple Vendors Linux Kernel 2.6-2.6.14	Multiple vulnerabilities have been reported: a Denial of Service vulnerability was reported in the 'sys_set_ mempolicy' function when a malicious user submits a negative first argument; a Denial of	Multiple Vendors Linux Kernel Denials of Service	Low	Ubuntu Security Notice, USN-199-1, October 10, 2005 Trustix Secure Linux

Service vulnerability was reported when threads are sharing memory mapping via 'CLONE_VM'; a Denial of Service vulnerability was reported in 'fs/exec.c' when one thread is tracing another thread that shares the same memory map; a Denial of Service vulnerability was reported in 'mm/ioremap.c' when performing a lookup of an non-existent page; a Denial of Service vulnerability was reported in the HFS and HFS+ (hfsplus) modules; and a remote Denial of Service vulnerability was reported due to a race condition in 'ebtables.c' when running on a SMP system that is operating under a heavy load.

Ubuntu:

http://security.ubuntu. com/ubuntu/pool/ main/I/

Trustix:

http://http.trustix.org/ pub/trustix/updates/

RedHat:

http://rhn.redhat.com/ errata/RHSA-2005-808.html

Currently we are not aware of any exploits for these vulnerabilities.

Multiple Vendors OpenSSL Insecure Protocol Negotiation

CVE-2005-3053

CVE-2005-3106

CVE-2005-3107

CVE-2005-3108

CVE-2005-3109

CVE-2005-3110

CVE-2005-2969

Medium

OpenSSL Security Advisory, October 11, 2005

Security Advisory,

October 14, 2005

RedHat Security

RHSA-2005:808-14,

October 27, 2005

Advisory,

TSLSA-2005-0057,

FreeBSD Security Advisory, FreeBSD-SA-05:21, October 11, 2005

RedHat Security Advisory, RHSA-2005:800-8, October 11, 2005

Mandriva Security Advisory, MDKSA-2005:179, October 11, 2005

Gentoo Linux Security Advisory, GLSA 200510-11, October 12, 2005

Slackware Security Advisory, SSA:2005-286-01, October 13, 2005

Fedora Update Notifications, FEDORA-2005-985 & 986, October 13, 2005

Sun(sm) Alert Notification Sun Alert ID: 101974, October 14, 2005

Ubuntu Security Notice, USN-204-1, October 14, 2005

OpenPKG Security Advisory. OpenPKG-SA-2005.022, October 17, 2005

SUSE Security Announcement. SUSE-SA:2005:061, October 19, 2005

Trustix Secure Linux Security Advisory, TSLSA-2005-0059,

Multiple Vendors

RedHat Enterprise Linux WS 4, WS 3, 2.1, IA64, ES 4, ES 3, 2.1, IA64, AS 4, AS 3, AS 2.1, IA64, Desktop 4.0, 3.0, Advanced Workstation for the Itanium Processor 2.1, IA64; OpenSSL Project OpenSSL 0.9.3-0.9.8, 0.9.2 b, 0.9.1 c; FreeBSD 6.0 -STABLE, -RELEASE, 5.4 -RELENG, -RELEASE, 5.3 -STABLE, -RELENG, -RELEASE, 5.3, 5.2.1 -RELEASE, -RELENG, 5.2 -RELEASE, 5.2, 5.1 -RELENG, -RELEASE/Alpha, 5.1 -RELEASE-p5, -RELEASE, 5.1, 5.0 -RELENG, 5.0, 4.11 -STABLE, -RELENG, 4.10 -RELENG, -RELEASE, 4.10

A vulnerability has been reported due to the implementation of the 'SSL_OP_MSIE_ SSLV2_RSA_PADDING' option that maintains compatibility with third party software, which could let a remote malicious user bypass security.

OpenSSL:

http://www.openssl.org/ source/openssl-0.9.7h.tar.gz

FreeBSD:

ftp://ftp.FreeBSD.org/ pub/FreeBSD/CERT/ patches/SA-05:21/ openssl.patch

RedHat:

http://rhn.redhat.com/ errata/RHSA-2005-800.html

Mandriva:

http://www.mandriva. com/security/ advisories

Gentoo:

http://security.gentoo. org/glsa/glsa-200510-11.xml

Slackware:

ftp://ftp.slackware.com/ pub/slackware/ slackware

Fedora:

http://download.fedora. redhat.com/pub/fedora/ linux/core/updates/

Sun:

http://sunsolve.sun.com/ search/document.do? assetkey=1-26-101974-1

Ubuntu:

http://security.ubuntu. com/ubuntu/pool/ main/o/openssl/

				October 21, 2005
	OpenPKG: ftp://ftp.openpkg.org/ release/			SGI Security Advisory, 20051003-01-U, October 26, 2005
	SUSE: ttp://ftp.SUSE.com/ pub/SUSE			Debian Security Advisory DSA 875-1, October 27, 2005
	Trustix: http://http.trustix.org/ pub/trustix/updates/			NetBSD Security Update, November 1, 2005
	SGI: http://www.sgi.com/ support/security/			
	Debian: http://security.debian. org/pool/updates/ main/o/openssl094/			
	NetBSD: http://arkiv.netbsd. se/?ml=netbsd- announce&a=2005- 10&m=1435804			
	Currently we are not aware of any exploits for this vulnerability.			
Multiple Vendors RedHat Fedora Core4, Core3, RedHat Enterprise Linux WS 4, ES 4,	A vulnerability has been reported in Pluggable Authentication Modules that could let local malicious users to bypass security	Pluggable Authentication Modules Security	Medium	RedHat Security Advisory, RHSA-2005:805-6, October 26, 2005
AS 4, Desktop 4.0; Linux-PAM Linux-PAM 0.77; Gentoo Linux	Redhat: https://rhn.redhat.com/ errata/RHSA	Bypassing CVE-2005-2977		Fedora Update Notifications FEDORA-2005-1030 & 1031, October 27, 2005
	<u>-2005-805.html</u>			Gentoo Linux Security
	Fedora: http://download.fedora. redhat.com/pub/fedora/ linux/core/updates/			Advisory, GLSA 200510-22, October 28, 2005
	Gentoo: http://security.gentoo. org/glsa/glsa- 200510-22.xml			
	There is no exploit code required.			
Multiple Vendors	A buffer overflow vulnerability has been reported in the 'PNMToPNG' conversion	NetPBM Buffer Overflow	High	Ubuntu Security Notice, USN-210-1, October 18,
Ubuntu Linux 5.10 powerpc, i386, amd64, 5.0 4 powerpc, i386, amd64, 4.1 ppc, ia64, ia32; Netpbm 10.0	package due to insufficient bounds checking of user-supplied input before coping to an insufficiently sized memory buffer, which could let a remote malicious user execute arbitrary code.	CVE-2005-2978		2005 RedHat Security Advisory, RHSA-2005:793-6, October 18, 2005
	Ubuntu: http://security.ubuntu. com/ubuntu/pool/ main/n/netpbm-free/			Gentoo Linux Security Advisory, GLSA 200510-18, October 20, 2005
	RedHat: http://rhn.redhat. com/errata/RHSA- 2005-793.html			SUSE Security Summary Report, Announcement ID: SUSE-SR:2005:024, October 21, 2005
	Gentoo: http://security.gentoo. org/glsa/glsa- 200510-18.xml			Mandriva Linux Security Advisory, MDKSA-2005:199, October 26, 2005
	SUSE: ftp://ftp.SUSE. com/pub/SUSE			Debian Security Advisory, DSA 878-1, October 28, 2005
	Mandriva: http://www.mandriva. com/security/ advisories			
	Debian: http://security.debian. org/pool/updates/			

main/n/netpbm-free/

Currently we are not aware of any exploits for this vulnerability.

Multiple Vendors

XFree86 X11R6 4.3 .0, 4.1 .0; X.org X11R6 6.8.2; RedHat Enterprise Linux WS 2.1, IA64, ES 2.1, IA64, AS 2.1, IA64, Advanced Workstation for the Itanium Processor 2.1, IA64; Gentoo Linux

A buffer overflow vulnerability has been reported in the pixmap processing code, which could let a malicious user execute arbitrary code and possibly obtain superuser privileges.

Gentoo:

http://security.gentoo.org/ glsa/glsa-200509-07.xml

RedHat:

http://rhn.redhat.com/ errata/RHSA-2005-329.html

http://rhn.redhat.com/ errata/RHSA-2005-396.html

Ubuntu:

http://security.ubuntu.com/ ubuntu/pool/main/x/xfree86/

Mandriva:

http://www.mandriva.com/ security/advisories?name =MDK\$A-2005:164

Fedora:

http://download.fedora. redhat.com/pub/ fedora/linux/ core/updates/

Trustix:

http://http.trustix.org/pub/trustix/updates/

Debian:

http://security.debian.org/ pool/updates/main/ x/xfree86/

Sun:

http://sunsolve.sun.com/ search/document.do? assetkey=1-26-101926-1 &searchclause

SUSE:

ftp://ftp.suse.com/pub/suse/

Slackware:

ftp://ftp.slackware.com/ pub/slackware/

Sun:

http://sunsolve.sun.com/ search/document.do? assetkey=1-26-101953-1

SUSE:

ftp://ftp.SUSE.com/ pub/SUSE

Avaya:

http://support.avaya.com/ elmodocs2/security/ ASA-2005-218.pdf

Sun 101926: Updated Contributing Factors, Relief/Workaround, and Resolution sections.

NetBSD:

http://arkiv.netbsd.se/ ?ml=netbsd-announce &a=2005-10&m =1435804

Currently we are not aware of any exploits for this vulnerability.

XFree86 Pixmap Allocation Buffer Overflow

CVE-2005-2495

High

Gentoo Linux Security Advisory, GLSA 200509-07, September 12, 2005

RedHat Security Advisory, RHSA-2005:329-12 & RHSA-2005:396-9, September 12 & 13, 2005

Ubuntu Security Notice, USN-182-1, September 12, 2005

Mandriva Security Advisory, MDKSA-2005:164, September 13, 2005

US-CERT VU#102441

Fedora Update Notifications, FEDORA-2005-893 & 894, September 16, 2005

Trustix Secure Linux Security Advisory, TSLSA-2005-0049, September 16, 2005

Debian Security Advisory DSA 816-1, September 19, 2005

Sun(sm) Alert Notification Sun Alert ID: 101926, September 19, 2005

SUSE Security Announcement, SUSE-SA:2005:056, September 26, 2005

Slackware Security Advisory, SSA:2005-269-02, September 26, 2005

Sun(sm) Alert Notification Sun Alert ID: 101953, October 3, 2005

SUSE Security Summary Report, SUSE-SR:2005:023, October 14, 2005

Avaya Security Advisory, ASA-2005-218, October 19, 2005

Sun(sm) Alert Notification Sun Alert ID: 101926, Updated October 24, 2005

NetBSD Security Update, October 31, 2005

OpenVPN OpenVPN 2.0-2.0.2	Several vulnerabilities have been reported: a format string vulnerability was reported in 'options.c' when handling command options in the 'foreign_option()' function, which could let a remote malicious user execute arbitrary code; and a remote Denial of Service vulnerability was reported due to a NULL pointer dereferencing error in the OpenVPN server when running in TCP mode. Updates available at: http://openvpn.net/ download.html OpenPKG: ftp://ftp.openpkg.org/ release/ Currently we are not aware of any exploits for these vulnerabilities.	OpenVPN Client Remote Format String & Denial of Service CVE-2005-3393	High	Secunia Advisory: SA17376, November 1, 2005 OpenPKG Security Advisory, OpenPKG-SA-2005.023, November 2, 2005
SCO UnixWare Portmapper	A vulnerability has been reported in UnixWare Portmapper that could let remote malicious users cause a Denial of Service. SCO: ftp://ftp.sco.com/ pub/updates/ OpenServer/ SCOSA-2005.43 Currently we are not aware of any exploits for this vulnerability.	UnixWare Portmapper Denial of Service CVE-2005-2132	Low	Security Focus, 14360, July 25, 2005 SCO Security Advisory, SCOSA-2005.43, October 27, 2005
Sun Microsystems, Inc. Sun Solaris 8, 9, 10	A vulnerability has been reported in Sun Solaris, Solaris Management Console, that could let local malicious users conduct Cross-Site Scripting. Vendor solution available: http://sunsolve.sun.com/search/document.do <a document.do?"="" href="mailto:?assetkey=" http:="" mailto:?assetkey="</td><td>Sun Solaris
Cross-Site
Scripting
CVE-2005-3398</td><td>Medium</td><td>Sun, Alert ID: 102016,
October 26, 2005</td></tr><tr><td>Sun Microsystems, Inc. Sun Java System Communications Express</td><td>A vulnerability has been reported due to an unspecified error that can be exploited by local/remote malicious users to obtain sensitive information. Patches available at: http://sunsolve.sun.com/search/document.do? assetkey=1-26-101948-1 Currently we are not aware of any exploits for this vulnerability.	Sun Java System Communications Express Information Disclosure CVE-2005-3472	Medium	Sun(sm) Alert Notification Sun Alert ID: 101948, November 1, 2005
Sun Micro-systems, Inc. Solaris 10.0, 9.0 _x86, 9.0	A vulnerability has been reported in LD_AUDIT,' which could let a malicious user obtain superuser privileges. Workaround and patch information available at: http://sunsolve.sun.com/ search/document.do? assetkey=1-26-101794-1 Avaya: http://support.avaya. com/elmodocs2/ security/ASA-2005-162.pdf An exploit script has been published.	Sun Solaris Runtime Linker 'LD_AUDIT' Elevated Privileges CVE-2005-2072	High	Security Focus, 14074, June 28, 2005 Sun(sm) Alert Notification, 101794, June 28, 2005 Sun(sm) Alert Notification, 101794, Updated July 12, 13, 15, 2005 Avaya Security Advisory, ASA-2005-162, August 2, 2005 Sun(sm) Alert Notification, 101794, Updated October 31, 2005

Todd Miller Sudo 1.x	A vulnerability has been reported in the environment cleaning due to insufficient sanitization, which could let a malicious user obtain elevated privileges. Debian: http://security.debian.org/pool/updates/main/s/sudo/ Mandriva: http://www.mandriva.com/security/advisories Ubuntu: http://security.ubuntu.com/ubuntu/pool/main/s/sudo/ There is no exploit code required.	Todd Miller Sudo Local Elevated Privileges CVE-2005-2959		Debian Security Advisory, DSA 870-1, October 25, 2005 Mandriva Linux Security Advisory, MDKSA-2005:201, October 27, 2005 Ubuntu Security Notice, USN-213-1, October 28, 2005
Uim Uim 0.5 .0, 0.4.9	A vulnerability has been reported in 'uim/uim-custom.c' due to the incorrect use of several environment variables, which could let a malicious user obtain elevated privileges. Updates available at: http://uim.freedesktop. org/releases/uim- 0.4.9.1.tar.gz Mandriva: http://www.mandriva. com/security/ advisories There is no exploit code required. A buffer overflow vulnerability has been	Uim Elevated Privileges CVE-2005-3149 Xloadimage NIFF	Medium	Secunia Advisory: SA17043, October 4, 2005 Mandriva Linux Security Update Advisory, MDKSA-2005:198, October 26, 2005
xloadimage 4.1	reported when handling the title of a NIFF image when performing zoom, reduce, or rotate functions, which could let a remote malicious user execute arbitrary code. Debian: http://security.debian. org/pool/updates/ main/x/kloadimage/ http://security.debian. org/pool/updates/ main/x/kli/ RedHat: http://rhn.redhat.com/ errata/RHSA- 2005-802.html Mandriva: http://www.mandriva. com/security/ advisories SUSE: ftp://ftp.SUSE.com/ pub/SUSE SGI: http://www.sgi.com/ support/security/ Gentoo: http://security.gentoo. org Currently we are not aware of any exploits for this vulnerability.	Image Buffer Overflow CVE-2005-3178		Advisories, DSA 858-1 & 859-1, October 10, 2005 RedHat Security Advisory, RHSA-2005:802-4, October 18, 2005 Mandriva Linux Security Update Advisory, MDKSA-2005:191, October 21, 2005 SUSE Security Summary Report, SUSE-SR:2005:024, October 21, 2005 SGI Security Advisory, 20051003-01-U, October 26, 2005 Gentoo Linux Security Advisory, GLSA 200510-26, October 31, 2005

Multiple Operating Systems - Windows / UNIX / Linux / Other					
Vendor & Software Name	Vulnerability - Impact Patches - Workarounds Attack Scripts	Common Name / CVE Reference	Risk	Source	

Alexander Palmo Simple PHP Blog 0.4.5 & prior	Cross-Site Scripting vulnerabilities have been reported in 'preview_cgi.php' and 'preview_static_cgi.php' due to insufficient sanitization of the 'entry parameter, in preview_cgi.php' due to insufficient sanitization of the 'blog_subject' and 'blog_text' parameters, in 'preview_static_cgi.php' due to insufficient sanitization of the 'blog_subject,' 'blog_text,' and 'file_name' parameters, and in 'colors_cgi.php' due to insufficient sanitization of the 'scheme_name' and the 'bg_color' parameters, which could let a remote malicious user execute arbitrary HTML and script code. No workaround or patch available at time of publishing. Currently we are not aware of any exploits for these vulnerabilities. Multiple vulnerabilities have been reported in ATutor that	Simple PHP Blog Cross-Site Scripting CVE-2005-3473	Medium	Technical University of Vienna Security Advisory TUVSA-0511-001, November 2, 2005
ATutor 1.5.1-pl1, 1.5.1, 1.4.1-1.4.3 ATutor	could let remote malicious users conduct Cross-Site Scripting, disclose sensitive information, or execute arbitrary code. Vendor patch available: http://atutor.ca/view/3/6158/1.html There is no exploit code required; however, Proof of Concept exploits have been published.	ATutor Multiple Vulnerabilities CVE-2005-3403 CVE-2005-3404 CVE-2005-3405	High	SA16915, October 27, 2005
Cisco Systems CiscoWorks Management Center for IPS Sensors (IPSMC) 2.1	A vulnerability has been reported due to an error in the Cisco IOS IPS (Intrusion Prevention System) configuration file that is generated by the IPS MC and deployed to IOS IPS devices, which could potentially allow malicious traffic to pass through. Patch information available at: http://www.cisco.com/warp/public/707/cisco-sa-20051101-ipsmc.shtml There is no exploit code required.	Cisco Management Center for IPS Sensors Signature Disable CVE-2005-3427	Medium	Cisco Security Advisory, 68065, November 1, 2005 US-CERT VU#154883
codetosell. com ViArt Shop Enterprise 2.x	Multiple vulnerabilities have been reported: a Cross-Site Scripting vulnerability was reported in the 'basket.php,' 'forum.php,' 'page.php,' 'reviews.php,' 'products.php,' and 'news_view.php' scripts due to insufficient validation of user-supplied input, which could let a remote malicious user execute arbitrary HTML and script code; and a Cross-Site Scripting vulnerability was reported in the 'forum_new_thread.php' script due to insufficient sanitization of input passed to the nickname, email, topic and message fields and the nickname and message fields in 'forum_threads.php,' which could let a remote malicious user execute arbitrary HTML and script code. ViArt Shop Enterprise 2.1.8 & prior versions are not affected by these issues. Please contact the vendor to obtain a fixed version. There is no exploit code required; however, Proofs of Concepts have been published.	ViArt Shop Enterprise Cross-Site Scripting CVE-2005-1440	High	Secunia Advisory, SA15181, May 2, 2005 Security Focus, Bugtraq ID: 13462, October 27, 2005
eyeOS eyeOS 0.8.4 -r1, 0.8.4, 0.8.3 -r2, 0.8.3	Several vulnerabilities have been reported: a vulnerability was reported in 'desktop.php' due to insufficient sanitization of the 'motd' parameter, which could let a remote malicious user execute arbitrary HTML and script code; and a vulnerability was reported because user credentials are stored in the file 'usrinfo.xml' inside the web root, which could let a remote malicious user obtain sensitive information. Update available at: http://www.eyeos.org/?section=Downloads There is no exploit code required.	eyeOS Script Insertion & Information Disclosure CVE-2005-3413 CVE-2005-3414	Medium	Secunia Advisory: SA17105, November 1, 2005
First4Internet Ltd. XCP Content Management	A vulnerability has been reported in 'aries.sys' due to the device driver hiding all files, registry keys and processes on the system that have names that start with "\$sys\$", which could let a malicious user bypass security. No workaround or patch available at time of publishing. Currently we are not aware of any exploits for this vulnerability.	First4Internet XCP Content Management Security Bypass CVE-2005-3474	Medium	Secunia Advisory: SA17408, November 2, 2005

gCards gCards 1.44	An SQL injection vulnerability has been reported in 'news.php' due to insufficient sanitization of user-supplied input, which could let a remote malicious user execute arbitrary SQL code. No workaround or patch available at time of publishing.	gCards SQL Injection CVE-2005-3408	Medium	Security Tracker, Alert ID: 1015106, October 25, 2005
Hasbani Hasbani Web Server	There is no exploit code required; however, a Proof of Concept exploit has been published. A vulnerability has been reported in Hasbani Web Server that could let remote malicious users cause a Denial of Service.	Hasbani Web Server Denial of Service	Low	Security Focus, ID: 15225, October 27, 2005
	No workaround or patch available at time of publishing. An exploit has been published.	CVE-2005-3475		
Hewlett Packard Company OpenVMS Integrity 8.2-1, 8.2, OpenVMS Alpha 7.3-2, 8.2	A Denial of Service vulnerability has been reported due to an unspecified error. Patch available at: http://h20000.www2.hp.com/bizsupport/TechSupport/ Document.jsp?objectID= PSD_HPSBOV01239 Currently we are not aware of any exploits for this vulnerability.	HP OpenVMS Denial of Service CVE-2005-3476	Low	HP Security Bulletin, HPSBOV01239, October 31, 2005
Invision Power Services Invision Gallery 2.0.3	A vulnerability has been reported in the image upload handling due to an input validation error, which could let a remote malicious user execute arbitrary HTML and script code. No workaround or patch available at time of publishing. There is no exploit code required.	Invision Gallery Image Input Validation CVE-2005-3477	Medium	Secunia Advisory: SA17393, November 2, 2005
Invision Power Services Invision Gallery 2.0.3	An SQL injection vulnerability has been reported in 'index.php' due to insufficient sanitization of the the 'st' parameter before using in an SQL query, which could let a remote malicious user execute arbitrary SQL code. No workaround or patch available at time of publishing. There is no exploit code required; however, a Proof of Concept exploit has been published.	Invision Gallery SQL Injection CVE-2005-3395	Medium	Secunia Advisory: SA17375, November 1, 2005
Jed Wing CHM lib 0.35, 0.3- 0.33, 0.2, 0.1	A buffer overflow vulnerability has been reported in '_chm_find_in_PMGL' due to a failure to properly bounds check input data prior to copying it into an insufficiently sized memory buffer, which could let a remote malicious user execute arbitrary code. Upgrades available at: http://morte.jedrea.com/-jedwin/projects/chmlib/chmlib-0.36.tgz Currently we are not aware of any exploits for this vulnerability.	Jed Wing CHM Lib '_chm_find_ in_PMG'L Remote Buffer Overflow CVE-2005-2930	High	iDefense Security Advisory, October 28, 2005
Mantis Mantis 1.0.0RC2, 0.19.2	Several vulnerabilities have been reported: a vulnerability was reported in 'bug_ sponsorship_list_view_inc.php' due to insufficient verification before used to include files, which could let a remote malicious user execute arbitrary files; an SQL injection vulnerability was reported due to insufficient sanitization of unspecified input before using in an SQL query, which could let a remote malicious user execute arbitrary SQL code; several Cross-Site Scripting vulnerabilities were reported in JavaScript and 'mantis/view all_set.php' due to insufficient sanitization, which could let a remote malicious user execute arbitrary HTML and script code; an unspecified vulnerability was reported when using reminders, which could lead to the disclosure of sensitive information; and a vulnerability was reported because the User ID is cached longer than necessary. Upgrades available at: http://prdownloads.sourceforge.net/mantisbt/mantis-0.19.3.tar.gz Gentoo: http://security.gentoo.org/glsa/glsa-200510-24.xml There is no exploit code required; however, Proof of Concept exploits have been published.	Mantis Multiple Vulnerabilities CVE-2005-3335 CVE-2005-3336 CVE-2005-3338 CVE-2005-3339	High	Secunia Advisory: SA16818, October 26, 2005 Gentoo Linux Security Advisory, GLSA 200510-24, October 28, 2005

Two buffer overflow vulnerabilities have been reported in Multiple Vendors Telnet: a buffer overflow vulnerability has been reported in ALT Linux the 'slc_add_reply()' function when a large number of Compact 2.3, specially crafted LINEMODE Set Local Character (SLC) Junior 2.3; commands is submitted, which could let a remote malicious Apple Mac OS X user execute arbitrary code; and a buffer overflow 10.0-10.0.4, vulnerability has been reported in the 'env_opt_add()' 10.1-10.1.5, function, which could let a remote malicious user execute 10.2-10.2.8. arbitrary code. 10.3-10.3.8, Mac OS X Server 10.0, ALTLinux: 10.1-10.1.5, 10.2-10.2.8, http://lists.altlinux.ru/ 10.3-10.3.8; MIT Kerberos 5 pipermail /security 1.0, 5 1.0.6, 5 1.0.8, -announce/2005-51.1-5 1.4; Netkit Linux March/000287.html Netkit 0.9-0.12, Apple: http://wsidecar.apple.com/ 0.14-0.17, cgi-bin/ nph-reg3rdpty1.pl/ 0.17.17; Openwall product=05529& platform= GNU/*/Linux osx&method=sa/ (Owl)-current, 1.0, 1.1; FreeBSD 4.10-SecUpd 2005-003Pan.dmg PRERELEASE, Debian: 2.0, 4.0 .x, http://security.debian. -RELENG, org/pool/ updates/main alpha, 4.0, 4.1, /n/netkit-telnet/ 4.1.1 -STABLE, -RELEASE, 4.1.1, Fedora: 4.2, -STABLE http://download.fedora. pre122300, -STABLE redhat.com/pub/fedora/ pre050201, 4.2 -STABLE, linux/core/updates/ -RELEASE, 4.2, 4.3 -FreeBSD: STABLE. ftp://ftp.FreeBSD.org/pub/ FreeBSD/CERT/patches/ -RELENG, 4.3 -RELEASE -p38, 4.3 -RELEASE, 4.3, SA-05:01/ 4.4 -STABLE, MIT Kerberos: -RELENG, http://web.mit.edu/kerberos/ -RELEASE-p42, advisories/2005-001-patch 4.4, 4.5 1.4.txt -STABLE pre2002-Netkit: 03-07, 4.5 -STABLE, ftp://ftp.uk.linux.org/ -RELENG, 4.5 pub/linux/ -RELEASE-p32, 4.5 Networking/netkit/ -RELEASE, 4.5, 4.6 -STABLE, -RELENG, 4.6 Openwall: -RELEASE http://www.openwall.com/ -p20, 4.6 -RELEASE, 4.6, Owl/ CHANGES-4.6.2, 4.7 -STABLE, 4.7 current.shtml -RELENG, 4.7 -RELEASE-p17, 4.7 RedHat: -RELEASE, 4.7, 4.8 http://rhn.redhat.com/errata/ RHSA-2005-327.html -RELENG, 4.8 -RELEASE-p7, 4.8 -PRE RELEASE. Sun: http://sunsolve.sun.com/ 4.8, 4.9 -RELENG, 4.9 -PRE RELEASE, 4.9, 4.10 search/ document.do? assetkey= 1-26-57755-1 -RELENG, 4.10 -RELEASE, 4.10, 4.11 -STABLE, 5.0 SUSE: -RELENG, 5.0, 5.1 ftp://ftp.SUSE.com/ -RELENG, 5.1 pub/SUSE -RELEASE-p5, 5.1 -RELEASE, 5.1, 5.2 Ubuntu: -RELENG, 5.2 -RELEASE, http://security.ubuntu.com/ 5.2, ubuntu/ pool/main/n/ 5.2.1 -RELEASE, 5.3 netkit-telnet/ -STABLE, 5.3 -RELEASE, 5.3, 5.4 -PRE OpenBSD: RELEASE; SuSE Linux 7.0, http://www.openbsd.org/ sparc, ppc, i386, alpha, 7.1, errata.html#telnet x86, sparc, ppc, alpha, 7.2. i386; SGI IRIX 6.5.24-6.5.27 Mandrake: http://www.mandrakesecure .net/ en/ftp.php Gentoo: http://security.gentoo.org/ glsa/glsa-200503-36.xml http://security.gentoo.org/

glsa/glsa-200504-01.xml

Debian:

Telnet Client 'slc_add_reply() & 'env_opt_add()' Buffer Overflows

CVE-2005-0468 CVE-2005-0469

Advisory, March 28, 2005

iDEFENSE Security

US-CERT VU#291924

Mandrakelinux Security Update Advisory, MDKSA-2005:061, March 30, 2005

Gentoo Linux Security Advisories, GLSA 200503-36 & GLSA 200504-01, March 31 April 1, 2005

Debian Security Advisory, DSA 703-1, April 1, 2005

US-CERT VU#341908

Gentoo Linux Security Advisory, GLSA 200504-04, April 6, 2005

SGI Security Advisory, 20050401-01-U, April 6, 2005

Sun(sm) Alert Notification, 57761, April 7, 2005

SCO Security Advisory, SCOSA-2005.21, April 8, 2005

Avaya Security Advisory, ASA-2005-088, April 27, 2005

Gentoo Linux Security Advisory, GLSA 200504-28, April 28, 2005

Turbolinux Security Advisory, TLSA-2005-52, April 28, 2005

Sun(sm) Alert Notification, 57761, April 29, 2005

SCO Security Advisory, SCOSA-2005.23, May 17, 2005

SGI Security Advisory, 20050405-01-P, May 26, 2005

Debian Security Advisory, DSA 731-1, June 2, 2005

Conectiva Security Advisory, CLSA-2005:962, June 6, 2005

Trustix Secure Linux Security Advisory, TLSA-2005-0028. June 13, 2005

Avaya Security Advisory,

http://security.debian.org/ pool/updates/main/k/krb5/ Gentoo: http://security.gentoo.org/ glsa/glsa-200504-04.xml SGI: ftp://oss.sgi.com/projects/

ttp://oss.sgi.com/projects/ sgi_propack/download /3/updates/

SCO:

ftp://ftp.sco.com/pub/ updates/ UnixWare/ SCOSA-2005.21

Sun:

http://sunsolve.sun.com/ search/document.do? assetkey=1-26-57761-1

Openwall:

http://www.openwall.com/ Owl/CHANGEScurrent.shtml

Avaya:

http://support.avaya.com/ elmodocs2/security/ ASA-2005-088_ RHSA-2005-330.pdf

Gentoo:

http://security.gentoo.org/glsa/glsa-200504-28.xml

TurboLinux: ftp://ftp.turbolinux.co.jp/ pub/TurboLinux/ TurboLinux/ ia32/

Sun:

http://sunsolve.sun.com/ search/ document.do? assetkey=1-26-57761-1

OpenWall:

http://www.openwall.com/ Owl/CHANGEScurrent.shtml

SCO:

ftp://ftp.sco.com/pub/ updates/ OpenServer/ SCOSA-2005.23

SGI IRIX:

Apply patch 5892 for IRIX 6.5.24-6.5.27: ftp://patches.sgi.com/ support/free/security/

patches/

Debian:

http://security.debian.org/ pool/updates/main/k/krb4/

Conectiva:

http://distro.conectiva.com .br/ atualizacoes/ index.php?id=

Trustix:

ftp://ftp.trustix.org/pub/ trustix/ updates/

a&anuncio=000962

Avaya:

http://support.avaya.com/ elmodocs2/security/ ASA-2005-132 RHSA-2005-327.pdf

FedoraLegacy: http://download. fedoralegacy. ASA-2005-132, June 14, 2005

Fedora Legacy Update Advisory, FLSA:152583, July 11, 2005

Slackware Security Advisory, SSA:2005-210-01, August 1, 2005

Debian Security Advisory, DSA 773-1, August 11, 2005

Security Focus, Bugtraq ID: 12919, November 1, 2005 org/redhat/

Slackware:

ftp://ftp.slackware.com/pub/slackware/

Debian:

http://security.debian. org/pool/updates/main/

NetBSD 2.0.3 is not vulnerable to this issue. Please contact the vendor for more information.

Currently we are not aware of any exploits for these vulnerabilities.

Multiple Vendors

Concurrent Versions System (CVS) 1.x;Gentoo Linux; SuSE Linux 8.2, 9.0, 9.1, x86_64, 9.2, x86_64, 9.3, Linux Enterprise Server 9, 8, Open-Enterprise-Server 9.0, School-Server 1.0, SUSE CORE 9 for x86, UnitedLinux 1.0

Multiple vulnerabilities have been reported: a buffer overflow vulnerability was reported due to an unspecified boundary error, which could let a remote malicious user potentially execute arbitrary code; a remote Denial of Service vulnerability was reported due to memory leaks and NULL pointer dereferences; an unspecified error was reported due to an arbitrary free (the impact was not specified), and several errors were reported in the contributed Perl scripts, which could let a remote malicious user execute arbitrary code.

Update available at: https://ccvs.cvshome.org/ servlets/Project DocumentList

Gentoo:

http://security.gentoo.org/ glsa/glsa-200504-16.xml

SuSE:

ftp://ftp.suse.com/ pub/suse/

Fedora:

http://download.fedora. redhat.com/pub/ fedora/linux/core/ updates/3/

Mandrake:

http://www.mandrakesecure. net/en/ftp.php

Trustix:

http://http.trustix.org/pub/ trustix/updates/

FreeBSD:

ftp://ftp.FreeBSD.org/pub/

Peachtree:

http://peachtree.burdell.org/ updates/

RedHat:

http://rhn.redhat.com/ errata/RHSA-2005-387.html

OpenBSD:

http://www.openbsd.org/ errata.html#cvs

TurboLinux:

ftp://ftp.turbolinux.co.jp/p ub/TurboLinux/ TurboLinux/ia32/

OpenBSD:

http://www.openbsd.org/ errata35.html#

Ubuntu:

http://security.ubuntu.com/ Subunit/pool/main/c/cvs/

SGI:

ftp://patches.sgi.com/ support/free/security/ advisories/

OpenBSD:

CVS Multiple Vulnerabilities

CVE-2005-0753

High

Gentoo Linux Security Advisory, GLSA 200504-16, April 18, 2005

SuSE Security Announcement, SUSE-SA:2005:024, April 18, 2005

Secunia Advisory, SA14976, April 19, 2005

Fedora Update Notification, FEDORA-2005-330, April 20, 2006

Mandriva Linux Security Update Advisory, MDKSA-2005:073, April 21, 2005

Trustix Secure Linux Security Advisory, TSLSA-2005-0013, April 21, 2005

Gentoo Linux Security Advisory [UPDATE], GLSA 200504-16:02, April 22, 2005

FreeBSD Security Advisory, FreeBSD-SA-05:05, April 22, 2005

Peachtree Linux Security Notice, PLSN-0005, April 22, 2005

RedHat Security Advisory, RHSA-2005:387-06, April 25, 2005

Turbolinux Security Advisory, TLSA-2005-51, April 28, 2005

Ubuntu Security Notice, USN-117-1 May 04, 2005

SGI Security Advisory, 20050501-01-U, May 5, 2005

Conectiva Security Advisory, CLSA-2005:966, June 13, 2005

Debian Security Advisory, DSA 773-1, August 11, 2005

	http://www.openbsd.org/ errata.html#cvs Conectiva: http://distro.conectiva. com.br/atualizacoes/ index.php?id= a&anuncio=000966 Debian: http://security.debian. org/pool/ updates/main NetBSD: http://www.NetBSD. org/ Currently we are not aware of any exploits for these vulnerabilities.			NetBSD Security Update, November 1, 2005
Multiple Vendors MandrakeSoft Linux Mandrake 2006.0 x86_64, 2006.0, 10.2 x86_64, 10.2; Gentoo Linux; Ethereal Group Ethereal 0.10.1-0.10.13, 0.9-0.9.16, 0.8.19, 0.8.18, 0.8.13-0.8.15, 0.8.5, 0.8, 0.7.7	A vulnerability has been reported in Ethereal, IRC Protocol Dissector, that could let remote malicious users cause a Denial of Service. Mandriva: http://www.mandriva. com/security/ advisories Gentoo: http://security.gentoo.org/ glsa/glsa-200510-25.xml Currently we are not aware of any exploits for this vulnerability.	Ethereal Denial of Service CVE-2005-3313	Low	Mandriva Linux Security Advisory, MDKSA-2005:193-1, October 26, 2005 Gentoo Linux Security Advisor, GLSA 200510-25, October 30, 2005
Multiple Vendors RedHat Fedora Core4, Core3; Ethereal Group Ethereal 0.10 -0.10.12, 0.9-0.9.16, 0.8.19, 0.8.18	Several vulnerabilities have been reported: a remote Denial of Service vulnerability was reported in the ISAKMP, FC-FCS, RSVP, and ISIS LSP dissectors; a remote Denial of Service vulnerability was reported in the IrDA dissector; a buffer overflow vulnerability was reported in the SLIMP3, AgentX, and SRVLOC dissectors, which could let a remote malicious user execute arbitrary code; a remote Denial of Service vulnerability was reported in the BER dissector; a remote Denial of Service vulnerability was reported in the SigComp UDVM dissector; a remote Denial of service vulnerability was reported due to a null pointer dereference in the SCSI, sFlow, and RTnet dissectors; a vulnerability was reported because a remote malicious user can trigger a divide by zero error in the X11 dissector; a vulnerability was reported because a remote malicious user can cause an invalid pointer to be freed in the WSP dissector; a remote Denial of Service vulnerability was reported if the Dissect unknown RPC program numbers' option is enabled (not the default setting); and a remote Denial of Service vulnerability was reported if SMB transaction payload reassembly is enabled (not the default setting). Upgrades available at: http://prdownloads.sourceforge.net/ethereal/ethereal-0.10.1.3.tar.gz?download Fedora: http://download.fedora.redhat.com/pub/fedora/linux/core/updates/ RedHat: http://www.mandriva.com/security/advisories Avaya: http://support.avaya.com/elmodocs2/security/ASA-2005-227.pdf Gentoo: http://security.gentoo.org/glsa/glsa-2005-0.5.xml	Ethereal Multiple Protocol Dissector Vulnerabilities CVE-2005-3184 CVE-2005-3241 CVE-2005-3242 CVE-2005-3244 CVE-2005-3245 CVE-2005-3246 CVE-2005-3247 CVE-2005-3248 CVE-2005-3249	High	Ethereal Security Advisory, enpa-sa-00021, October 19, 2005 Fedora Update Notifications, FEDORA-2005-1008 & 1011, October 20, 2005 RedHat Security Advisory, RHSA-2005:809-6, October 25, 2005 Mandriva Linux Security Advisory, MDKSA-2005:193, October 25, 2005 Avaya Security Advisory, ASA-2005-227, October 28, 2005 Gentoo Linux Security Advisory, GLSA 200510-25, October 30, 2005 Mandriva Linux Security Advisory, MDKSA-2005:193-2, October 31, 2005

Edition 7.0; Sophos Anti-Virus 3.91; Panda Titanium Norman Virus Control 5.81; McAfee Internet Security Suite 7.1.5; Kaspersky Labs Anti-Virus 5.0.372; Ikarus Ikarus 2.32; F-Prot Antivirus 3.16 c; eTrust CA 7.0.14; Dr. Web 4.32 b; AVG Anti-Virus 7.0.323; ArcaBit ArcaVir 2005.0 Multiple Vendors Please contact the vendor to obtain fixes. CVE-2005-3370 CVE-2005-3371 CVE-2005-3373 CVE-2005-3373 CVE-2005-3376 CVE-2005-3376 CVE-2005-3376 CVE-2005-3376 CVE-2005-3379 CVE-2005-3380 CVE-2005-33401 Multiple Vendors A buffer overflow vulnerability has been reported in the Lynx 'HTrjis()' High Gentoo Linux Secu		An exploit script has been published.			
	Ukranian National Antivirus UNA; Trend Micro PC-cillin 2005, OfficeScan Corporate Edition 7.0; Sophos Anti-Virus 3.91; Panda Titanium Norman Virus Control 5.81; McAfee Internet Security Suite 7.1.5; Kaspersky Labs Anti-Virus 5.0.372; Ikarus Ikarus 2.32; F-Prot Antivirus 3.16 c; eTrust CA 7.0.14; Dr.Web 4.32 b; AVG Anti-Virus 7.0.323;	routine that determines the file type if the MAGIC BYTE of the EXE files is at the beginning, which could lead to a false sense of security and arbitrary code execution. Trend Micro PC-cillin 2006 is not affected by this issue. Please contact the vendor to obtain fixes. A Proof of Concept exploit has been published. 2.32; s 3.16 c; 14; Dr.Web nti-Virus	Anti-Virus Magic Byte Detection Evasion CVE-2005-3370 CVE-2005-3371 CVE-2005-3372 CVE-2005-3374 CVE-2005-3375 CVE-2005-3376 CVE-2005-3378 CVE-2005-3378 CVE-2005-3380 CVE-2005-3381 CVE-2005-3381 CVE-2005-3382 CVE-2005-3399 CVE-2005-3400	High	Bugtraq ID: 15189, October 25, 2005 Security Focus, Bugtraq ID: 15189,
University of Kansas Lynx 2.8.6 dev.1-dev.13, 2.8.5 dev.8, 2.8.5 dev.2-dev.5, dev.8, 2.7.5 dev.8, 2.7.5 dev.6, dev.8,	University of Kansas Lynx 2.8.6 dev.1-dev.13, 2.8.5 dev.8, 2.8.5 dev.2-dev.5, 2.8.5, 2.8.4 rel.1, 2.8.4, 2.8.3 rel.1, 2.8.3 pre.5, 2.8.3 dev2x, 2.8.3 dev.22, 2.8.3, 2.8.2 rel.1, 2.8.1, 2.8, 2.7; RedHat Enterprise Linux WS 4, WS 3, 2.1, ES 4, ES 3, ES 2.1, AS 4, AS 3, AS 2.1, RedHat Desktop 4.0, 3.0, RedHat Advanced Workstation for the Itanium	ansas Lynx v. 13, 2.8.5 v. 2-dev.5, 1, 2.8.4, 2.8.3 i.5, 2.8.3 ev. 22, 2.8.3, 1, 2.8.4, 2.8.3 i.5, 2.8.3 A. S. 2.1 op 4.0, 3.0, leed or the ltanium lA64 RedHat: http://int.redhat.com/ errata/RHSA- 2005-803.html Fedora: http://ownload.fedora. redhat.com/pub/ fedora/linux/core/ updates/ Mandriva: http://www.mandriva. com/security/ advisories Conectiva: ftp://atualizacoes.conectiva. com.br/10/ Trustix: http://www.sqi.com/ support/security.debian. org/pool/updates/ Mandriva: http://www.mandriva.com/ support/security/ Mandriva: http://www.mandriva.com/ security/advisories Debian: http://security.debian. org/pool/updates/ main/l/ynx/ http://security.debian. org/pool/updates/ main/l/ynx/ http://security.debian. org/pool/updates/ main/l/ynx/ http://security.debian. org/pool/updates/ main/l/ynx/sst/ Ubuntu: http://security.ubuntu.	NNTP Remote Buffer Overflow	High	200510-15, October 17, 2005 Ubuntu Security Notice, USN-206-1, October 17, 2005 RedHat Security Advisory, RHSA-2005:803-4, October 17, 2005 Fedora Update Notifications, FEDORA-2005-993 & 994, October 17, 2005 Mandriva Linux Security Update Advisory, MDKSA-2005:186, October 18, 2005 Conectiva Linux Announcement, CLSA-2005:1037, October 19, 2005 Trustix Secure Linux Security Advisory, TSLSA-2005-0059, October 21, 2005 SGI Security Advisory, 20051003-01-U, October 26, 2005 Mandriva Linux Security Advisory, MDKSA-2005:186-1, October 26, 2005 Debian Security Advisory, MDKSA-2005:186-1, October 26, 2005 Debian Security Advisory, MDKSA-2005-059, October 27, 2005 Ubuntu Security Notice, USN-206-2,

	(Note: Ubuntu advisory USN-206-1 was previously released to address this vulnerability, however, the fixes contained an error that caused lynx to crash.)			
	A Proof of Concept Denial of Service exploit script has been published.			
Novell ZENworks Patch Management 6.0.0.52	A vulnerability has been reported in ZENworks Patch Management that could let local malicious users perform SQL injection.	Novell ZENworks Patch Management SQL Injection	Medium	Novell, TID10099318, October 27, 2005
	Upgrade to version 6.2.2.181: http://download.novell.com	CVE-2005-3315		
	There is no exploit code required; however, Proof of Concept exploits have been published.			
OaBoard OaBoard 1.0	An SQL injection vulnerability has been reported in 'forum.php' due to insufficient sanitization of the 'channel' and 'topic' parameters before using in an SQL query, which could let a remote malicious user execute arbitrary SQL code. No workaround or patch available at time of publishing.	OaBoard SQL Injection CVE-2005-3394	Medium	Secunia Advisory: SA17373, November 1, 2005
	There is no exploit code required; however, Proof of Concept exploits have been published.			
PBLang PBLang 4.65	Multiple vulnerabilities have been reported in PBLang that could let remote malicious users conduct Cross-Site Scripting or execute arbitrary code.	PBLang Multiple Cross-Site Scripting Vulnerabilities	High	Security Focus, ID: 15223, October 27, 2005
	No workaround or patch available at time of publishing.	vaniorabilia		
DUD A to the state of	There is no exploit code required; however, Proof of Concept exploits have been published.	DUD A L	N 4 - 1"	0
PHP Advanced Transfer Manager	A vulnerability has been reported in PHP Advanced Transfer Manager that could let remote malicious users obtain unauthorized access.	PHP Advanced Transfer Manager	Medium	Security Focus, ID: 15237, October 29, 2005
PHP Advanced Transfer Manager 1.30	No workaround or patch available at time of publishing.	Unauthorized Access		
	There is no exploit code required; however, Proof of Concept exploits have been published.			
PHP Group PHP 5.0.5, 4.4.0	directive due to the way PHP handles it, which could let a		Medium	Security Focus, Bugtraq ID: 14957, September 27, 2005
	Ubuntu: http://security.ubuntu. com/ubuntu/pool/	Disclosure <u>CVE-2005-3054</u>		Ubuntu Security Notice, USN-207-1, October 17, 2005
	main/p/php4/ Trustix: http://http.trustix.org/			Trustix Secure Linux Security Advisory, TSLSA-2005-0059,
	pub/trustix/updates/ Upgrades available at:			October 21, 2005 Security Focus,
	http://www.php.net/			Bugtraq ID: 14957, October 31, 2005
PHP	There is no exploit code required. Multiple vulnerabilities have been reported: a vulnerability was reported due to insufficient protection of the 'GLOBALS'	PHP Multiple	Medium	Secunia Advisory: SA17371, October 31,
PHP 4.0.x, 4.1.x, 4.2.x, 4.3.x, 4.4.x, 5.0.x	array, which could let a remote malicious user define global variables; a vulnerability was reported in the 'parse_str()' PHP function when handling an unexpected termination, which could let a remote malicious user enable the 'register_ globals' directive; a Cross-Site Scripting vulnerability was reported in the 'phpinfo()' PHP function due to insufficient sanitization of user-supplied input, which could let a remote malicious user execute arbitrary HTML and script code; and an integer overflow vulnerability was reported in 'pcrelib' due to an error, which could let a remote malicious user corrupt memory.	Vulnerabilities CVE-2005-3388 CVE-2005-3389 CVE-2005-3390 CVE-2005-3391 CVE-2005-3392		2005
	Upgrades available at: http://www.php.net/get/ php-4.4.1.tar.gz			
phpBB Group	There is no exploit code required. Multiple vulnerabilities have been reported due to improper	phpBB	Medium	Security Focus,
phpBB 2.0.17 & prior	deregistration of global variables, which could let a remote malicious user conduct Cross-Site Scripting, execute arbitrary PHP code, or perform SQL injection.	Deregistration Global Variables CVE-2005-3415		Bugtraq ID: 15243, October 31, 2005
	Upgrades available at: http://www.phpbb.com/files/ releases/phpbb_			

	2.0.17_to_2.0.18.zip			
	There is no exploit code required.			
PHPCafe Tutorial Manager PHPCafe Tutorial Manager	An SQL injection vulnerability has been reported in 'index.php' due to insufficient sanitization of user-supplied input, which could let a remote malicious user execute arbitrary SQL code.	PHPCafe Tutorial Manager SQL Injection	Medium	Security Focus, Bugtraq ID: 15244, October 31, 2005
	No workaround or patch available at time of publishing.	CVE-2005-3478		
	There is no exploit code required; however, a Proof of Concept exploit has been published.			
phpESP 1.7.5, -dev3, -dev2, -dev	A vulnerability has been reported in phpESP that could let remote malicious users conduct Cross-Site Scripting or SQL injection.	phpESP Cross-Site Scripting & SQL Injection	Medium	Secunia, Advisory: SA17333, October 28, 2005
	Upgrade to version 1.8-rc1: http://sourceforge.net/ projects/phpesp/ There is no exploit code required.	CVE-2005-3406 CVE-2005-3407		
PHP-Nuke	A vulnerability has been reported in PHP-Nuke Search	PHP-Nuke	Medium	Secunia, Advisory:
PHP-Nuke Search Enhanced Module 1.1, 2.0	Enhanced Module that could let remote malicious users conduct Cross-Site Scripting.	Cross-Site Scripting	Wicalam	SA17296, October 27, 2005
	No workaround or patch available at time of publishing.	CVE-2005-3368		
	There is no exploit code required; however, Proof of Concept exploits have been published.			
Ringtail CaseBook 6.x	Several vulnerabilities have been reported: a Cross-Site Scripting vulnerability was reported in 'login.asp' due to insufficient sanitization of the 'user' parameter, which could let a remote malicious user execute arbitrary HTML and script code; and a vulnerability was reported because different error responses are returned depending on whether or not a valid username is supplied, which could let a remote malicious user obtain sensitive information.	Ringtail CaseBook Cross-Site Scripting & Information Disclosure	Medium	Secunia Advisory: SA17383, November 1, 2005
	The vulnerabilities have reportedly been fixed in version 2005.	CVE-2005-3479 CVE-2005-3480		
	Currently we are not aware of any exploits for these vulnerabilities.			
Snitz Communications	A Cross-Site Scripting vulnerability has been reported in 'post.asp' due to insufficient sanitization of the 'type'	Snitz Forum	Medium	Security Focus, Bugtraq ID: 15241,
Snitz Forums 2000, 3.4 .05	parameter before returning to the user, which could let a remote malicious user execute arbitrary HTML and script code.	Cross-Site Scripting		October 31, 2005
	No workaround or patch available at time of publishing.	CVE-2005-3411		
	There is no exploit code required; however, a Proof of Concept exploit has been published.			
Subdreamer	Multiple vulnerabilities have been reported in Subdreamer		Medium	Security Focus, ID:
Subdreamer 2.2.1	that could let remote malicious users perform SQL injection. No workaround or patch available at time of publishing.	Injection CVE-2005-3423		15238, October 29, 2005
	There is no exploit code required; however, a Proof of Concept exploit script has been published.			
Thomas Rybak MG2 0.5.1	A vulnerability has been reported in MG2 that could let remote malicious users bypass authentication.	MG2 Authentication Bypassing	Medium	Security Focus, ID: 15235, October 29, 2005
	No workaround or patch available at time of publishing. There is no exploit code required; however, Proof of Concept	CVE-2005-3432		
TikiWiki Project	exploits have been published. A Cross-Site Scripting vulnerability has been reported due to		Medium	Security Tracker Alert
TikiWiki 1.9.1, 1.8.5	insufficient sanitization of unspecified user-input, which could let a remote malicious user execute arbitrary HTML and script code.	TikiWiki Unspecified Cross-Site Scripting	wicululii	ID: 1015087, October 20, 2005 Gentoo Linux
	Upgrades available at: http://prdownloads. sourceforge.net/ tikiwiki/tikiwiki- 1.9.1.1.tar.gz	CVE-2005-3283		Security Advisory, GLSA 200510-23, October 28, 2005
	Gentoo: http://security.gentoo. org/glsa/glsa- 200510-23.xml			
	There is no exploit code required.			

Woltlab Burning Board 2.5	Multiple vulnerabilities have been reported in Woltlab Burning Board Database Module, that could let remote malicious users perform SQL Injection.	Woltlab Burning Board SQL Injection	Secunia Advisory: SA17347, October 27, 2005	
	No workaround or patch available at time of publishing.	CVE-2005-3369		
	Currently we are not aware of any exploits for this vulnerability.			

Wireless

The section below contains wireless vulnerabilities, articles, and viruses/trojans identified during this reporting period.

• IPTV Set For Massive Growth Spurt: Survey: According to a study by Analysis International, IPTV will become the next global growth industry. The China IPTV market, in particular, will skyrocket, reaching 16.7 billion RMB in revenue and nearly 17 million users by 2009. The early stages of market cultivation may pose some threats and risks, the group says. Uncertain regulations, insufficient hardware platforms, an immature value chain and unclear business models are the main concerns right now. Source: http://www.networkingpipeline.com/showArticle.jhtml?articleID=173400478.

Wireless Vulnerabilities

• Nothing significant to report.

[back to top]

Recent Exploit Scripts/Techniques

The table below contains a sample of exploit scripts and "how to" guides identified during this period. The "Workaround or Patch Available" column indicates if vendors, security vulnerability listservs, or Computer Emergency Response Teams (CERTs) have published workarounds or patches.

Note: At times, scripts/techniques may contain names or content that may be considered offensive.

Date of Script (Reverse Chronological Order)	Script name	Workaround or Patch Available	Script Description
November 2, 2005	multispoof-0.7.0.tar.gz	N/A	An application that exploits weak, address based authentication that is frequently implemented by ISPs in Ethernet networks.
November 2, 2005	snort_bo_overflow_ win32.pm.txt	Yes	Exploit for the Snort Back Orifice Preprocessor Remote Buffer Overflow vulnerability.
November 2, 2005	up-imapproxy-exp.txt	Yes	Proof of Concept exploit for the Imapproxy Format String vulnerability.
November 2, 2005	vubbXSS.txt	No	Exploit details for the VUBB VUBB Cross-Site Scripting & Path Disclosure vulnerabilities.
November 1, 2005	0510-exploits.tgz	N/A	New Packet Storm exploits for October, 2005.
October 31, 2005	backoffice_mult_exp.pl	No	Proof of Concept exploit for the Comersus BackOffice Multiple Input Validation And Information Disclosure vulnerabilities.
October 31, 2005	ethereal_slimp3_bof.py.txt	Yes	A Denial of Service exploit for the SLIMP3 protocol dissector vulnerability.
October 31, 2005	VERITAS-Linux.pl.txt VERITAS-Win32.pl.txt VERITAS-OSX.pl.txt	Yes	Exploits for the VERITAS NetBackup Arbitrary Code Execution vulnerability.
October 31, 2005	XH-Hasbani-HTTPD-DoS.c	No	Script that exploits the Hasbani Web Server Denial of Service vulnerability.
October 30, 2005	cirt-39-advisory.pdf	Yes	Exploitation details for the Novell ZENworks Patch Management SQL Injection vulnerability.
October 30, 2005	MS05-047-DoS.c	Yes	Remote Denial of Service exploit for the Microsoft Windows Plug and Play Arbitrary Code Execution vulnerability.
October 30, 2005	PBLang465.txt	No	Exploitation details for the PBLang Multiple Cross-Site Scripting Vulnerabilities.
October 30, 2005	vCard29.txt	No	Exploitation details for the Belchior Foundry VCard Remote File Include vulnerability.
October 29, 2005	subdreamer_sql.pl	No	Proof of Concept exploit for the Subdreamer Multiple Remote SQL Injection vulnerabilities.
October 27, 2005	advisory-103.txt	No	Proof of Concept exploit for the Techno Dreams Multiple Product SQL Injection vulnerability.
October 27, 2005	flysprayXSS.txt	No	Exploitation details for the Flyspray Multiple Cross-Site Scripting vulnerability.
October 27, 2005	msn-cap.c	N/A	A simple libpcap based MSN protocol sniffer.
October 27, 2005	mybbpr2.pl.txt	No	Proof of Concept exploit script for the MyBulletinBoard SQL Injection vulnerability.
October 27, 2005	nklan.pl	No	Exploit for the Nuked Klan Multiple Cross-Site Scripting & SQL Injection vulnerability.

October 27, 2005	php.4.4.1.txt	Yes	Exploit for the php 4.4.1 .htaccess apache DOS vulnerability.
October 27, 2005	php-iCalendar.txt	No	Exploitation details for the PHP ICalendar Remote File Include vulnerability.
October 27, 2005	phpnuke78sql.txt	No	Proof of Concept exploit for the PHPNuke Multiple Modules SQL Injection Vulnerabilities.
October 27, 2005	saphpLesson.txt	No	Exploit details for the SaphpLesson SQL Injection vulnerability.
October 26, 2005	mwchat.txt	No	Exploit for the MWChat SQL Injection vulnerability.
October 26, 2005	phpBB-IE-gif.txt	Yes	Exploit for the phpBB Cross-Site Scripting vulnerability.
October 26, 2005	UMPNPMGR.c	Yes	Proof of Concept exploit for the Microsoft Windows Plug and Play Arbitrary Code Execution vulnerability.

Trends

- US-CERT is aware of publicly available Proof of Concept code for an Oracle worm. Currently, US-CERT cannot confirm if this code works but they are working with Oracle to determine the threat posed by this code.
- US-CERT is aware of publicly available exploit code for a buffer overflow vulnerability in the Snort Back Orifice preprocessor. This vulnerability may allow a remote, unauthenticated attacker to execute arbitrary code, possibly with root or SYSTEM privileges.
- Your Next IM Could Be Your Network's Last: According to data that was collected by IMlogic, the number of instant messaging oriented attacks rose by 30 percent over September when compared to last year. October 2005 counted 1300 percent more threats than the same month in 2004. This will eventually lead to an automated worm that will strike hundreds of thousands of machines in seconds.

 Source: http://www.techweb.com/wire/security/173401244
- Barrage of Viruses Hits in October: Sophos reports 1,685 new viruses and variants came out in October. Central Command also reports big numbers for October.
 There were a record number of viruses that hit the Internet in October but, but none of them were wide-spread and dangerous. Source:
 http://www.esecurityplanet.com/trends/article.php/3560696.
- Rootkit-Armed Worm Attacking AIM: According to FaceTime, a worm spreading through America Online's Instant Messenger (AIM) network carries a dangerous rootkit, code designed to hide a hacker's work from anti-virus scanners. Sdbot.add includes the "lockx.exe" rootkit. Source: http://www.informationweek.com/story/showArticle.jhtml?articleID=172901455.
- Anti-Spyware Group Publishes Guidelines: The Anti-Spyware Coalition has released guidelines to help consumers assess products designed to combat
 unwanted programs that sneak onto computers. Source: http://www.washingtonpost.com/wp-dyn/content/article/2005/10/27/AR2005102700819.html.
- Spammers exploit bird flu fears: Sophos has reported a large increase in emails that offer online purchases of Tamiflu, the only know medicine that deals with the human version of the avian flu. Source: http://www.itweek.co.uk/vnunet/news/2144878/spammers-bird-flu.

[back to top]

Viruses/Trojans

Top Ten Virus Threats

A list of high threat viruses, as reported to various anti-virus vendors and virus incident reporting organizations, has been ranked and categorized in the table below. For the purposes of collecting and collating data, infections involving multiple systems at a single location are considered a single infection. It is therefore possible that a virus has infected hundreds of machines but has only been counted once. With the number of viruses that appear each month, it is possible that a new virus will become widely distributed before the next edition of this publication. To limit the possibility of infection, readers are reminded to update their anti-virus packages as soon as updates become available. The table lists the viruses by ranking (number of sites affected), common virus name, type of virus code (i.e., boot, file, macro, multi-partite, script), trends (based on number of infections reported since last week), and approximate date first found.

Rank	Common Name	Type of Code	Trend	Date	Description
1	Netsky-P	Win32 Worm	Stable	March 2004	A mass-mailing worm that uses its own SMTP engine to send itself to the email addresses it finds when scanning the hard drives and mapped drives. The worm also tries to spread through various file-sharing programs by copying itself into various shared folders.
2	Mytob-BE	Win32 Worm	Increase	June 2005	A slight variant of the mass-mailing worm that utilizes an IRC backdoor, LSASS vulnerability, and email to propagate. Harvesting addresses from the Windows address book, disabling anti virus, and modifying data.
3	Netsky-D	Win32 Worm	Stable	March 2004	A simplified variant of the Netsky mass-mailing worm in that it does not contain many of the text strings that were present in NetSky.C and it does not copy itself to shared folders. Netsky.D spreads itself in e-mails as an executable attachment only.
4	Mytob-GH	Win32 Worm	New	November 2005	A variant of the mass-mailing worm that disables security related programs and allows other to access the infected system. This version sends itself to email addresses harvested from the system, forging the sender's address.
5	Mytob-AS	Win32 Worm	Stable	June 2005	A slight variant of the mass-mailing worm that disables security related programs and processes, redirection various sites, and changing registry values. This version downloads code from the net and utilizes its own email engine.
6	Netsky-Z	Win32 Worm	Increase	April 2004	A mass-mailing worm that is very close to previous variants. The worm spreads in e-mails, but does not spread to local network and P2P and does not uninstall Bagle worm. The worm has a backdoor that listens on port 665.
7	Lovgate.w	Win32 Worm	Decrease	April 2004	A mass-mailing worm that propagates via by using MAPI as a reply to messages, by using an internal SMTP, by dropping copies of itself on network shares, and through peer-to-peer networks. Attempts to access all machines in the local area network.

8	Zafi-D	Win32 Worm	Stable	December 2004	A mass-mailing worm that sends itself to email addresses gathered from the infected computer. The worm may also attempt to lower security settings, terminate processes, and open a back door on the compromised computer.
9	Zafi-B	Win32 Worm	Decrease	June 2004	A mass-mailing worm that spreads via e-mail using several different languages, including English, Hungarian and Russian. When executed, the worm makes two copies of itself in the %System% directory with randomly generated file names.
10	Mytob.C	Win32 Worm	Decrease	March 2004	A mass-mailing worm with IRC backdoor functionality which can also infect computers vulnerable to the Windows LSASS (MS04-011) exploit. The worm will attempt to harvest email addresses from the local hard disk by scanning files.

Table updated November 1, 2005

[back to top]

Last updated November 04, 2005