The US-CERT Cyber Security Bulletin provides a summary of new vulnerabilities that have been recorded by the National Institute of Standards and Technology (NIST) National Vulnerability Database (NVD) in the past week. The NVD is sponsored by the Department of Homeland Security (DHS) National Cyber Security Division (NCSD) / United States Computer Emergency Readiness Team (US-CERT). For modified or updated entries, please visit the NVD, which contains historical vulnerability information.

The vulnerabilities are based on the <u>CVE</u> vulnerability naming standard and are organized according to severity, determined by the <u>Common Vulnerability Scoring System</u> (CVSS) standard. The division of high, medium, and low severities correspond to the following scores:

- High Vulnerabilities will be labeled High severity if they have a CVSS base score of 7.0 -10.0
- Medium Vulnerabilities will be labeled Medium severity if they have a CVSS base score of 4.0 - 6.9
- Low Vulnerabilities will be labeled Low severity if they have a CVSS base score of 0.0 3.9

Entries may include additional information provided by organizations and efforts sponsored by US-CERT. This information may include identifying information, values, definitions, and related links. Patch information is provided when available. Please note that some of the information in the bulletins is compiled from external, open source reports and is not a direct result of US-CERT analysis.

High Vulnerabilities				
Primary Vendor Product	Description	Discovered Published	CVSS Score	Source & Patch Info
8e6 R3000 Internet Filter	8e6 R3000 Internet Filter 2.0.12.10 allows remote attackers to bypass intended restrictions via an extra HTTP Host header with additional leading text placed before the real Host header.	unknown 2008-08-06	7.8	CVE-2008-3494 BUGTRAQ BID
Apple iTunes	Apple iTunes before 6.0.5.20 does not properly verify the authenticity of updates, which allows man-in-the-middle attackers to execute arbitrary code via a Trojan horse update, as demonstrated by evilgrade and DNS cache poisoning.	unknown 2008-08-01	<u>7.5</u>	CVE-2008-3434 FULLDISC OTHER-REF
Aspindir pcshey_portal	SQL injection vulnerability in kategori.asp in Pcshey Portal allows remote attackers to execute arbitrary SQL commands via the kid parameter.	unknown 2008-08-06	<u>7.5</u>	CVE-2008-3495 OTHER-REF BID XF

bestpractical request_tracker	Unspecified vulnerability in Best Practical Solutions RT 3.0.0 through 3.6.6 allows remote authenticated users to cause a denial of service (CPU or memory consumption) via unspecified vectors related to the Devel::StackTrace module for Perl.	unknown 2008-08-06	9.0	CVE-2008-3502  MLIST  BID  XF
Citrix xp Citrix MetaFrame Presentation Server	Untrusted search path vulnerability in Citrix MetaFrame Presentation Server allows local users to gain privileges via a malicious icabar.exe placed in the search path.	unknown 2008-08-06	7.2	CVE-2008-3485 BUGTRAQ BID
coppermine-gallery coppermine_photo_gallery	themes/sample/theme.php in Coppermine Photo Gallery (CPG) 1.4.18 and earlier allows remote attackers to obtain sensitive information via a direct request, which reveals the installation path in an error message.	unknown 2008-08-05	7.5	CVE-2008-3481 MILW0RM
coppermine-gallery coppermine_photo_gallery	Directory traversal vulnerability in the user_get_profile function in include/functions.inc.php in Coppermine Photo Gallery (CPG) 1.4.18 and earlier, when the charset is utf-8, allows remote attackers to include and execute arbitrary local files via a (dot dot) in the lang part of serialized data in an _data cookie.	unknown 2008-08-06	7.5	CVE-2008-3486 MILW0RM BID
ektron cms4000.net	Unspecified vulnerability in "a page in the workarea folder" in Ektron CMS400.NET 7.00 through 7.04 and 7.50 through 7.52 has unknown impact and attack vectors.	unknown 2008-08-06	10.0	CVE-2008-3499
estoreaff estoreaff	SQL injection vulnerability in eStoreAff 0.1 allows remote attackers to execute arbitrary SQL commands via the cid parameter in a showcat action to index.php.	unknown 2008-08-05	<u>7.5</u>	CVE-2008-3484 MILW0RM BID
GIT GIT	Stack-based buffer overflow in the (1) diff_addremove and (2) diff_change functions in GIT before 1.5.6.4 might allow local users to execute arbitrary code via a PATH whose length is larger than the system's PATH_MAX when running GIT utilities such as git-diff or git-grep.	unknown 2008-08-07	7.5	CVE-2008-3546  MLIST OTHER-REF BID SECTRACK

impresscms impresscms	Multiple unspecified vulnerabilities in ImpressCMS 1.0 have unknown impact and attack vectors, related to modules/admin.php and "a few files."	unknown 2008-08-04	10.0	CVE-2008-3453 OTHER-REF SECUNIA
Ingres Ingres	Untrusted search path vulnerability in ingvalidpw in Ingres 2.6, Ingres 2006 release 1 (aka 9.0.4), and Ingres 2006 release 2 (aka 9.1.0) on Linux and HP-UX allows local users to gain privileges via a crafted shared library, related to a "pointer overwrite vulnerability."	unknown 2008-08-05	7.2	CVE-2008-3357 IDEFENSE OTHER-REF BID SECTRACK
JnSHosts php_hosting_directory	JnSHosts PHP Hosting Directory 2.0 allows remote attackers to bypass authentication and gain administrative access by setting the "adm" cookie value to 1.	unknown 2008-08-04	7.5	CVE-2008-3454 MILW0RM BID
JnSHosts php_hosting_directory	PHP remote file inclusion vulnerability in include/admin.php in JnSHosts PHP Hosting Directory 2.0 allows remote attackers to execute arbitrary PHP code via a URL in the rd parameter.	unknown 2008-08-04	10.0	CVE-2008-3455 MILWORM BID
Joomla com_netinvoice	SQL injection vulnerability in the nBill (com_netinvoice) component 1.2.0 SP1 for Joomla! allows remote attackers to execute arbitrary SQL commands via the cid parameter in an orders action to index.php.  NOTE: some of these details are obtained from third party information.	unknown 2008-08-06	7.5	CVE-2008-3498 MILW0RM
Linux Kernel	Buffer overflow in format descriptor parsing in the uvc_parse_format function in drivers/media/video/uvc/uvc_driver.c in uvcvideo in the video4linux (V4L) implementation in the Linux kernel before 2.6.26.1 has unknown impact and attack vectors.	unknown 2008-08-06	10.0	CVE-2008-3496  MLIST  OTHER-REF  BID  XF
LoveCMS LoveCMS	LoveCMS 1.6.2 does not require administrative authentication for (1) addblock.php, (2) blocks.php, and (3) themes.php in system/admin/, which allows remote attackers to change the configuration or execute	unknown 2008-08-07	7.5	CVE-2008-3509

	arbitrary PHP code, related to "inserted page blocks." NOTE: the provenance of this information is unknown; the details are obtained solely from third party information.			
mpfm mask_php_file_manager	Unspecified vulnerability in mask PHP File Manager (mPFM) before 2.3 has unknown impact and remote attack vectors related to "manipulation of cookies."	unknown 2008-08-06	<u>7.5</u>	CVE-2008-3504 OTHER-REF BID XF
Notepad++ Notepad++	The GUP generic update process in Notepad++ before 4.8.1 does not properly verify the authenticity of updates, which allows man-in-the-middle attackers to execute arbitrary code via a Trojan horse update, as demonstrated by evilgrade and DNS cache poisoning.	unknown 2008-08-01	<u>7.5</u>	CVE-2008-3436 FULLDISC OTHER-REF
Novell iManager	Unspecified vulnerability in Novell iManager before 2.7 SP1 (2.7.1) allows remote attackers to delete Plug-in Studio created Property Book Pages via unknown vectors.	unknown 2008-08-06	7.5	CVE-2008-3488
Nullsoft Winamp	Nullsoft Winamp before 5.24 does not properly verify the authenticity of updates, which allows man-in-the-middle attackers to execute arbitrary code via a Trojan horse update, as demonstrated by evilgrade and DNS cache poisoning.	unknown 2008-08-01	<u>7.5</u>	CVE-2008-3441 FULLDISC OTHER-REF SECTRACK
OpenVPN OpenVPN	Unspecified vulnerability in OpenVPN 2.1-beta14 through 2.1-rc8, when running on non-Windows systems, allows remote servers to execute arbitrary commands via crafted (1) "lladdr" and (2) "iproute" configuration directives, probably related to shell metacharacters.	unknown 2008-08-04	10.0	CVE-2008-3459 OTHER-REF
php_nuke Kleinanzeigen module	SQL injection vulnerability in the Kleinanzeigen module for PHP-Nuke allows remote attackers to execute arbitrary SQL commands via the lid parameter in a visit action to modules.php.	unknown 2008-08-07	7.5	CVE-2008-3512 BUGTRAQ

php_nuke basis_consultant_book_catalog	SQL injection vulnerability in the Book Catalog module 1.0 for PHP-Nuke allows remote attackers to execute arbitrary SQL commands via the catid parameter in a category action to modules.php. NOTE: the provenance of this information is unknown; the details are obtained solely from third party information.	unknown 2008-08-07	7.5	CVE-2008-3513 OTHER-REF BID
phpauctions phpauction_gpl_enhanced	SQL injection vulnerability in profile.php in PHPAuction GPL Enhanced 2.51 allows remote attackers to execute arbitrary SQL commands via the id parameter.	unknown 2008-08-06	<u>7.5</u>	CVE-2008-3487 MILW0RM BID
phpMyRealty phpMyRealty	SQL injection vulnerability in index.php in phpMyRealty (PMR) 2.0.0 allows remote attackers to execute arbitrary SQL commands via the location parameter.	unknown 2008-08-04	7.5	CVE-2008-3445 MILW0RM BID
PHPX PHPX	SQL injection vulnerability in checkCookie function in includes/functions.inc.php in PHPX 3.5.16 allows remote attackers to execute arbitrary SQL commands via a PXL cookie.	unknown 2008-08-06	7.5	CVE-2008-3489 MILW0RM BID
polypager polypager	SQL injection vulnerability in PolyPager 1.0 rc2 and earlier allows remote attackers to execute arbitrary SQL commands via the nr parameter to the default URI.	unknown 2008-08-06	7.5	CVE-2008-3506 MILW0RM
Python Software Foundation Python	Multiple integer overflows in Python before 2.5.2 might allow context-dependent attackers to have an unknown impact via vectors related to (1) Include/pymem.h; (2) _csv.c, (3) _struct.c, (4) arraymodule.c, (5) audioop.c, (6) binascii.c, (7) cPickle.c, (8) cStringIO.c, (9) cjkcodecs/multibytecodec.c, (10) datetimemodule.c, (11) md5.c, (12) rgbimgmodule.c in Modules/; (14) bufferobject.c, (15) listobject.c, and (16) obmalloc.c in Objects/; (17) Parser/node.c; and (18) asdl.c, (19) ast.c, (20) bltinmodule.c, and (21)	unknown 2008-08-01	7.5	CVE-2008-3143 OTHER-REF OTHER-REF OTHER-REF OTHER-REF GENTOO

	compile.c in Python/, as addressed by "checks for integer overflows, contributed by Google."			
scripts24 itgp scripts24 ipost	SQL injection vulnerability in go.php in Scripts24 iPost 1.0.1 and iTGP 1.0.4 allows remote attackers to execute arbitrary SQL commands via the id parameter in a report action.	unknown 2008-08-06	<u>7.5</u>	CVE-2008-3491 MILW0RM MILW0RM BID BID
speedbit speedbit_video_accelerator	SpeedBit Video Acceleration before 2.2.1.8 does not properly verify the authenticity of updates, which allows man-in-the-middle attackers to execute arbitrary code via a Trojan horse update, as demonstrated by evilgrade and DNS cache poisoning.	unknown 2008-08-01	<u>7.5</u>	CVE-2008-3439 FULLDISC OTHER-REF
Sun xvm_virtualbox	The VBoxDrvNtDeviceControl function in VBoxDrv.sys in Sun xVM VirtualBox before 1.6.4 uses the METHOD_NEITHER communication method for IOCTLs and does not properly validate a buffer associated with the Irp object, which allows local users to gain privileges by opening the \\.\VBoxDrv device and calling DeviceIoControl to send a crafted kernel address.	unknown 2008-08-05	7.2	CVE-2008-3431 BUGTRAQ OTHER-REF OTHER-REF SUNALERT BID SECTRACK
wogan_may litenews	SQL injection vulnerability in index.php in LiteNews 0.1 (aka 01), and possibly 1.2 and earlier, allows remote attackers to execute arbitrary SQL commands via the id parameter in a view action.	unknown 2008-08-07	<u>7.5</u>	CVE-2008-3507 MILW0RM

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Medium Vulnerabilities					
Primary Vendor Product	Description	Discovered Published	CVSS Score	Source & Patch Info	
americasarmy America's Army	America's Army (aka AA or Army Game Project) 2.8.3.1 and earlier allows remote attackers to cause a denial of service (assertion failure and daemon exit) via a crafted UDP packet, probably involving a VoiceIndex value that is outside of the range specified by	unknown 2008-08-06	5.0	CVE-2008-3492 BUGTRAQ OTHER-REF OTHER-REF BID XF	

	VOICE_MAX_CHATTERS.			
Apache Software Foundation Tomcat	Cross-site scripting (XSS) vulnerability in Apache Tomcat 4.1.0 through 4.1.37, 5.5.0 through 5.5.26, and 6.0.0 through 6.0.16 allows remote attackers to inject arbitrary web script or HTML via a crafted string that is used in the message argument to the HttpServletResponse.sendError method.	unknown 2008-08-03	4.3	CVE-2008-1232 BUGTRAQ OTHER-REF OTHER-REF OTHER-REF
Apache Software Foundation Apache	Cross-site scripting (XSS) vulnerability in proxy_ftp.c in the mod_proxy_ftp module in Apache 2.0.63 and earlier, and mod_proxy_ftp.c in the mod_proxy_ftp module in Apache 2.2.9 and earlier 2.2 versions, allows remote attackers to inject arbitrary web script or HTML via wildcards in a pathname in an FTP URI.	unknown 2008-08-06	4.3	CVE-2008-2939 OTHER-REF OTHER-REF BID
Apple Mac OS X Server Apple Mac OS X	The Repair Permissions tool in Disk Utility in Apple Mac OS X 10.4.11 adds the setuid bit to the emacs executable file, which allows local users to gain privileges by executing commands within emacs.	unknown 2008-08-03	4.6	CVE-2008-2324  APPLE BID BID
Crafty Syntax Live Help Crafty Syntax Live Help	Cross-site scripting (XSS) vulnerability in livehelp_js.php in Crafty Syntax Live Help (CSLH) 2.14.6 allows remote attackers to inject arbitrary web script or HTML via the department parameter.	unknown 2008-08-07	4.3	CVE-2008-3510 OTHER-REF BID
Drupal suggested_terms_module	Cross-site scripting (XSS) vulnerability in the Suggested Terms module 5.x before 5.x-1.2 for Drupal allows remote authenticated users to inject arbitrary web script or HTML via crafted Taxonomy terms.	unknown 2008-08-06	4.3	CVE-2008-3500 OTHER-REF
e-topbiz online_dating	SQL injection vulnerability in members/mail.php in E-topbiz Online Dating 3 1.0 allows remote authenticated users to execute arbitrary SQL commands via the mail_id parameter in a veiw action.	unknown 2008-08-06	6.5	CVE-2008-3490 MILW0RM BID
eNdonesia calendar_module eNdonesia eNdonesia	SQL injection vulnerability in the Calendar module in eNdonesia 8.4 allows remote attackers to execute arbitrary SQL commands via the loc_id parameter in a list_events action to mod.php.	unknown 2008-08-04	6.8	CVE-2008-3452 MILW0RM BID

Ingres Ingres	verifydb in Ingres 2.6, Ingres 2006 release 1 (aka 9.0.4), and Ingres 2006 release 2 (aka 9.1.0) on Linux and other Unix platforms sets the ownership or permissions of an iivdb.log file without verifying that it is the application's own log file, which allows local users to overwrite arbitrary files by creating a symlink with an iivdb.log filename.	unknown 2008-08-05	4.6	CVE-2008-3356 IDEFENSE OTHER-REF BID SECTRACK
Ingres Ingres	Stack-based buffer overflow in the libbecompat library in Ingres 2.6, Ingres 2006 release 1 (aka 9.0.4), and Ingres 2006 release 2 (aka 9.1.0) on Linux and HP-UX allows local users to gain privileges by setting a long value of an environment variable before running (1) verifydb, (2) iimerge, or (3) csreport.	unknown 2008-08-05	4.6	CVE-2008-3389 IDEFENSE OTHER-REF BID SECTRACK
MyPHP CMS MyPHP CMS	SQL injection vulnerability in pages.php in MyPHP CMS 0.3.1 allows remote attackers to execute arbitrary SQL commands via the pid parameter.	unknown 2008-08-06	<u>6.8</u>	CVE-2008-3497 MILW0RM BID XF
Novell Groupwise	Cross-site scripting (XSS) vulnerability in the WebAccess simple interface in Novell Groupwise 7.0.x allows remote attackers to inject arbitrary web script or HTML via unspecified vectors.	unknown 2008-08-06	4.3	CVE-2008-3501 BID XF
Panasonic BB_HCM511 Panasonic BL_C131 Panasonic BB_HCM531 Panasonic BB_HCM527 Panasonic BB_HCM580 Panasonic BB_HCM515 Panasonic BB_HCM515 Panasonic BB_HCM515 Panasonic BB_HCM515	Cross-site scripting (XSS) vulnerability in the error page feature in Panasonic Network Camera BL-C111, BL-C131, BB-HCM511, BB-HCM531, BB-HCM580, BB-HCM581, BB-HCM527, and BB-HCM515 allows remote attackers to inject arbitrary web script or HTML via unspecified vectors.	unknown 2008-08-05	4.3	CVE-2008-3482 OTHER-REF OTHER-REF
phpMyAdmin phpMyAdmin	phpMyAdmin before 2.11.8 does not sufficiently prevent its pages from using frames that point to pages in other domains, which makes it easier for remote attackers to conduct spoofing or phishing activities via a cross-site framing attack.	unknown 2008-08-04	<u>6.4</u>	CVE-2008-3456 OTHER-REF OTHER-REF

PhpWebGallery PhpWebGallery	PhpWebGallery 1.7.0 and 1.7.1 allows remote authenticated users with advisor privileges to obtain the real e-mail addresses of other users by editing the user's profile.	unknown 2008-08-04	4.0	CVE-2008-3451  MLIST  OTHER-REF  OTHER-REF  XF
polypager polypager	Cross-site scripting (XSS) vulnerability in PolyPager 1.0 rc2 and earlier allows remote attackers to inject arbitrary web script or HTML via the nr parameter to the default URI.	unknown 2008-08-06	4.3	CVE-2008-3505 MILW0RM
RealVNC realvnc_windows_client	vncviewer.exe in RealVNC Windows Client 4.1.2.0 allows remote VNC servers to cause a denial of service (application crash) via a crafted frame buffer update packet.	unknown 2008-08-06	5.0	CVE-2008-3493 MILW0RM BID
screwturn screwturn_wiki	Cross-site scripting (XSS) vulnerability in ScrewTurn Wiki 2.0.29 and 2.0.30 allows remote attackers to inject arbitrary web script or HTML via error messages in the "/admin.aspx - System Log" page.	unknown 2008-08-05	4.3	CVE-2008-3483 OTHER-REF OTHER-REF BID
SoftBiz Image Gallery	Multiple cross-site scripting (XSS) vulnerabilities in Softbiz Image Gallery (Photo Gallery) allow remote attackers to inject arbitrary web script or HTML via the (1) latest parameter to (a) index.php, (b) images.php, (c) suggest_image.php, and (d) image_desc.php; and the (2) msg parameter to index.php, images.php, and suggest_image.php, and (e) index.php, (f) adminhome.php, (g) config.php, (h) changepassword.php, (i) cleanup.php, (j) browsecats.php, and (k) images.php in admin/. NOTE: the image_desc.php/msg vector is covered by CVE-2006-1660. NOTE: the provenance of this information is unknown; the details are obtained solely from third party information.	unknown 2008-08-07	4.3	CVE-2008-3511 OTHER-REF BID
Sun Netra T5220 Server	Unspecified vulnerability in the Sun Netra T5220 Server with firmware 7.1.3 allows local users to cause a denial of service (panic) via unknown vectors.	unknown 2008-08-07	4.9	CVE-2008-3548
Sun opensolaris Sun Solaris	Unspecified vulnerability in the pthread_mutex_reltimedlock_np API in Sun Solaris 10 and OpenSolaris before snv_90 allows local users to cause a denial of service (system hang or panic)	unknown 2008-08-07	4.7	CVE-2008-3549

	via unknown vectors.			
vtiger vtiger_crm	Vtiger CRM before 5.0.4 stores sensitive information under the web root with insufficient access control, which allows remote attackers to read mail merge templates via a direct request to the wordtemplatedownload directory.	unknown 2008-08-04	5.0	CVE-2008-3458 OTHER-REF OTHER-REF OTHER-REF OTHER-REF OSVDB
WebGUI plain_black_webgui	RSSFromParent in Plain Black WebGUI before 7.5.13 does not restrict view access to Collaboration System (CS) RSS feeds, which allows remote attackers to obtain sensitive information (CS data).	unknown 2008-08-06	5.0	CVE-2008-3503 OTHER-REF OTHER-REF BID XF
wogan_may litenews	LiteNews 0.1 (aka 01), and possibly 1.2 and earlier, allows remote attackers to bypass authentication and gain administrative access by setting the admin cookie.	unknown 2008-08-07	5.0	CVE-2008-3508 MILW0RM BID

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Low Vulnerabilities				
Primary Vendor Product	Description	Discovered Published	CVSS Score	Source & Patch Info
phpMyAdmin phpMyAdmin	Cross-site scripting (XSS) vulnerability in setup.php in phpMyAdmin before 2.11.8 allows user-assisted remote attackers to inject arbitrary web script or HTML via crafted setup arguments. NOTE: this issue can only be exploited in limited scenarios in which the attacker must be able to modify config/config.inc.php.	unknown 2008-08-04	2.6	CVE-2008-3457 OTHER-REF OTHER-REF

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