

## **HNS Newsletter**

Issue 249 - 24.01.2005.

<http://net-security.org>

This is a newsletter delivered to you by Help Net Security. It covers weekly roundups of security events that were in the news the past week.

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### **ALERT: "How Hackers Launch Blind SQL Injection Attacks" White Paper**

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The newest web app vulnerability... Blind SQL Injection! Even if your web application does not return error messages, it may still be open to a Blind SQL Injection Attack. Blind SQL Injection can deliver total control of your server to a hacker giving them the ability to read, write and manipulate all data stored in your backend systems!

**Download this \*FREE\* white paper from SPI Dynamics for a complete guide to protection!**

<http://www.net-security.org/v/spidyn3>

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#### **Table of contents:**

- 1) Security news
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- 10) Virus News

#### **[ Security news ]**

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##### **VOIP HACKERS CAN PUT SPAM IN YOUR EAR**

As an increasing number of companies and individuals make phone calls through the Internet, phone systems can become as vulnerable as computer networks to hackers, computer viruses and network disruptions.

<http://www.net-security.org/news.php?id=6928>

##### **FBI RETIRES ITS CARNIVORE**

Newly-released reports show the bureau embracing commercial solutions for Internet surveillance, in investigations ranging from providing material support to terrorists to making harassing telephone calls.

<http://www.net-security.org/news.php?id=6929>

#### EXPERTS WARN OF TRICK TO BYPASS IE SECURITY

A computer security researcher and an antivirus company are warning Microsoft customers about an unpatched hole in the company's Internet Explorer Web browser that could allow a remote attacker to bypass security warnings and download malicious content onto vulnerable systems.

<http://www.net-security.org/news.php?id=6930>

#### CLI MAGIC: TCPDUMP

Don't worry, I'm not going to try to turn you into a network security analyst or administrator. But if you're interested in what's happening under the hood on your Internet connection, I'll be happy to introduce you to an old and respected command-line tool.

<http://www.net-security.org/news.php?id=6931>

#### IT SECURITY COMPANIES TAKE ROOT, GROW IN EAST BAY

Everyone knows Silicon Valley is the world center of information technology. So it makes sense that data and network security companies would be clustered nearby.

<http://www.net-security.org/news.php?id=6932>

#### REPORTING KERNEL SECURITY ISSUES

A lengthy and interesting thread was started on the lkml by Chris Wright looking to define a centralized place to report security issues in the Linux Kernel.

<http://www.net-security.org/news.php?id=6933>

#### NEW YORK ISP'S DOMAIN HIJACKED

The domain name of Panix, the oldest commercial internet service provider in New York, was hijacked on Friday evening US time and the company is in the process of recovering the same.

<http://www.net-security.org/news.php?id=6934>

#### KEEPING THE WORLD SAFE... RUNNING AS LOCAL ADMINISTRATOR

Have you seen the recent AOL commercials pushing their new anti-virus/anti-spyware feature?

<http://www.net-security.org/news.php?id=6935>

#### COMMON CRITERIA – SALVATION FOR EMAIL SECURITY

With the increasing threat of far more sophisticated attacks than just spam and viruses, email security is taking a leap forward. But in implementing new solutions, organisations open up the risk to additional vulnerabilities, because the products they have chosen may not provide an adequate level of security.

<http://www.net-security.org/news.php?id=6936>

#### TSUNAMI WORM TRICKS NET USERS

A new computer worm pretends to offer information on making a donation to help with the Indian Ocean tsunami disaster, security experts have warned.

<http://www.net-security.org/news.php?id=6937>

**SCOTTISH MAN APPEARS IN COURT FOR INTERNET EXTORTION**  
Suspect arrested as part of international crackdown on DDOS attacks.  
<http://www.net-security.org/news.php?id=6938>

**COMPUWARE READIES FAULT SIMULATION, SECURITY TOOLS**  
Offerings set for Microsoft apps development platform Compuware on Tuesday will announce tools providing fault simulation and security analysis for developers building applications on the Microsoft platform.  
<http://www.net-security.org/news.php?id=6939>

**MALWARE COMES OF AGE**  
The arrival of the true computer parasite.  
<http://www.net-security.org/news.php?id=6940>

**BUILDING A WIRELESS SNIFFER WITH PERL**  
This article, the first in a two-part report, reviews common issues of wireless security, and shows how to use open source software to suss out wireless networks, get information about them, and start recognizing common security problems.  
<http://www.net-security.org/news.php?id=6941>

**BLUEPRINT FOR PROFESSIONALISM IN IT SECURITY**  
For most employers, hiring IT security staff is a difficult challenge. The security profession has grown up in an ad hoc way over the past 20 years and there are no widely recognised definitions of what IT security should cover, let alone any consensus on what qualifications and experience IT professionals should have.  
<http://www.net-security.org/news.php?id=6942>

**THE STATE OF WINDOWS SECURITY**  
In recent years, security, especially of the Windows platform, seems to constantly reawaken as a topic of eager discussion.  
<http://www.net-security.org/news.php?id=6943>

**ANTI-SPYWARE AS ANTI-PIRACY**  
Is Microsoft's anti-malware giveaway part of a master plan to flush out software pirates?  
<http://www.net-security.org/news.php?id=6944>

**MICROSOFT URGES PC USERS TO GET SECURE**  
More than two-fifths of PC users fell victim to a computer virus during the last 12 months, a Microsoft survey reveals.  
<http://www.net-security.org/news.php?id=6945>

**DISASTER RECOVERY: PREPARING FOR THE WORST**  
Steve Gold explores how IT managers can make their disaster recovery plans as watertight as possible.  
<http://www.net-security.org/news.php?id=6946>

#### IT SECURITY GETS FIRST PASSING GRADE - BARELY

After three years of failing grades from lawmakers, agencies are finally making progress toward better information security.  
<http://www.net-security.org/news.php?id=6947>

#### THE CONVERGENCE OF HACKING AND SECURITY TOOLS

There is beginning to be a blurring of the lines when it comes to security tools, and hacking tools. Is there really a difference anymore between the two of them at all?  
<http://www.net-security.org/news.php?id=6948>

#### MELBOURNE IT ACCEPTS BLAME FOR DOMAIN HIJACK

Melbourne IT has acknowledged that it was partially responsible for a Web domain hijacking that left a New York Internet hosting company without an Internet address over the weekend.  
<http://www.net-security.org/news.php?id=6949>

#### NOTES FROM SECURITY SCHOOL

Do you want to look inside the world of hackers and learn some lessons about how to thwart their attacks on your network? The SANS Institute's professional training courses may be the best place to start.  
<http://www.net-security.org/news.php?id=6950>

#### APACHE 2 WITH SSL/TLS: STEP-BY-STEP, PART 1

This article begins a series of three articles dedicated to configuring Apache 2.0 with SSL/TLS support, in order to ensure maximum security and optimal performance of secure web communication. This part introduces key aspects of SSL/TLS and then shows how to compile and configure Apache 2.0 with support for these protocols.  
<http://www.net-security.org/news.php?id=6951>

#### FINGERPRINTING PLAYS KEY ROLE IN BIOMETRICS BOOM

In the IT space, low-priced fingerprinting systems represent a potential solution to a number of problems. Companies need to supplement password systems, which can be easily compromised, and fingerprinting represents a stronger security check. It also has the potential to lower IT costs.  
<http://www.net-security.org/news.php?id=6952>

#### WIRELESS HACKERS CREEP NEARER TO UK HOMES

Security experts are warning the rapid uptake of wireless networks in the UK could spell disaster for home working professionals, if they fail to safeguard their IT systems against "war-driving" attackers.  
<http://www.net-security.org/news.php?id=6954>

#### TOSHIBA RELEASES IP-BASED, POE SECURITY CAMERA

Device includes PoE, two-way audio, an SD card slot, and built-in motion detection.  
<http://www.net-security.org/news.php?id=6955>

#### UK GOV READY TO U-TURN ON PASSPORT-ID CARD LINK?

As the UK's ID cards bill charges through Parliament, signs are starting to emerge that the Home Office's dubious packaging plans might be coming apart at the seams.

<http://www.net-security.org/news.php?id=6956>

#### ASTARO BREAKS OUT NEW ALL-IN-ONE SECURITY APPLIANCES

If you're one of the most acclaimed security software companies in the market, what do you do for an encore?

<http://www.net-security.org/news.php?id=6957>

#### POLICE LEARNING TO FIGHT ONLINE CRIME

Elearning course introduced after Home Office calls.

<http://www.net-security.org/news.php?id=6958>

#### WI-FI BOOM MAKES LIFE EASIER FOR COMPUTER HACKERS

Most wireless networks come with security features to prevent snoopers reading emails and other documents, but many people do not use them because they are difficult to implement.

<http://www.net-security.org/news.php?id=6959>

#### NEW THINKPAD T43 LAYERS ON SECURITY

The ThinkPad T43 notebook design due out in April layers on several new security functions.

<http://www.net-security.org/news.php?id=6960>

#### ORACLE RELEASES QUARTERLY PATCH UPDATE

A security update from Oracle addresses 23 security holes in several versions of Oracle Database Server that left users vulnerable to denial-of-service attacks, trigger abuse, and outside access to sensitive information.

<http://www.net-security.org/news.php?id=6961>

#### NEW MOM MANAGEMENT PACK FOR PASSWORD CHANGE NOTIFICATION

Microsoft this month introduced a new Microsoft Operations Manager Management Pack for the Microsoft Password Change Notification Service.

<http://www.net-security.org/news.php?id=6962>

#### PLAYING WITH FIREWALLS

In these unfriendly times, keeping vandals and crooks off networks of any size is a constant battle.

<http://www.net-security.org/news.php?id=6963>

#### POLICE NAB CREATOR OF WEBCAM TROJAN

Man is accused of creating a Trojan horse that could steal info and spy on users.

<http://www.net-security.org/news.php?id=6964>

#### CYBER-CRIME BIGGER THREAT THAN CYBER-TERROR

Cyber security experts say governments have largely succeeded in stopping the most vulnerable computer systems from cyber-terror, but civilian and business networks remain wide open.  
<http://www.net-security.org/news.php?id=6965>

#### HOW TO MAKE YOUR PC SECURE

An unguarded PC is a potentially dangerous window into your life and finances. We show you how to make it secure and keep it secure.  
<http://www.net-security.org/news.php?id=6966>

#### INTERNET PHISHING SCAMS GETTING MORE DEVIOUS

Cybercriminals are devising new tricks to get people to reveal sensitive data.  
<http://www.net-security.org/news.php?id=6967>

#### CHINESE COMPANIES JOIN CISCO-LED SECURITY PROGRAM

Chinese antivirus software vendors join Cisco's NAC security program.  
<http://www.net-security.org/news.php?id=6968>

#### BEST-KEPT SECRETS - QUANTUM CRYPTOGRAPHY

Quantum cryptography has marched from theory to laboratory to real products.  
<http://www.net-security.org/news.php?id=6969>

#### INTRUSION DETECTION WITH AIDE

Installing an intrusion detection system (IDS) can give you a heads up on whether or not filesystems have been modified.  
<http://www.net-security.org/news.php?id=6970>

#### MINIMIZING CORPORATE INSTANT MESSAGING RISKS

Instant messaging is, for the most part, a less secure way to communicate than through corporate e-mail, especially if one is using a public instant messaging system offered by a commercial provider.  
<http://www.net-security.org/news.php?id=6971>

#### SECURITY COMPANIES MIGHT BE MESSING WITH IT MANAGERS' MINDS

If users believed the marketing bumf security vendors peddle, they'd be looking for viruses in their morning coffee.  
<http://www.net-security.org/news.php?id=6972>

#### SYMANTEC CONTINUES GROWTH PATH

Quarterly revenue grew more than 40%, as Symantec executives vowed to both partner with and compete against Microsoft.  
<http://www.net-security.org/news.php?id=6975>

#### VIRUSES PLAGUE HALF OF UK WINDOWS USERS

Microsoft survey finds lackadaisical approach to security.  
<http://www.net-security.org/news.php?id=6976>

#### FRAUD VICTIMS FACING COLD SHOULDER

Banks can no longer guarantee refunds after growth in phishing and identity theft.

<http://www.net-security.org/news.php?id=6977>

#### CNN WORM POSES AS NEWS ALERT

News-hungry surfers are the target of a new worm that masquerades as a breaking news story but actually leave computers vulnerable to hackers.

<http://www.net-security.org/news.php?id=6978>

#### CACERT CERTIFICATES OFFER FREE SECURITY

Securing the transfer of information while traversing the Internet requires an X.509 security certificate to guarantee its integrity.

<http://www.net-security.org/news.php?id=6979>

#### THE AFTERMATH OF A DOMAIN NAME HIJACK

The industry needs to find a way to establish stronger trust in registrars if it is to avoid a repeat of last weekend's hijacking of the Panix.com domain name, says Alexis Rosen, Panix president.

<http://www.net-security.org/news.php?id=6980>

#### MSN MESSENGER INVADED BY NEW WORM

Open IM windows on the desktop are vulnerable.

<http://www.net-security.org/news.php?id=6981>

#### EXPERTS: 'PHISHING' MORE SOPHISTICATED

Internet "phishing" scams are becoming more difficult to detect as criminals develop new ways to trick consumers into revealing passwords, bank account numbers and other sensitive information, security experts say.

<http://www.net-security.org/news.php?id=6982>

#### IS YOUR COMPUTER PART OF A CRIMINAL NETWORK?

Programs called 'bots' increasingly turn PCs into zombies, often for illicit gains.

<http://www.net-security.org/news.php?id=6983>

#### SPYWARE: AN UPDATE

How big of a problem is spyware? It's big enough that the U.S. House of Representatives voted unanimously to stiffen jail sentences for those who use secret surveillance programs to steal credit card numbers or commit other crimes.

<http://www.net-security.org/news.php?id=6984>

#### ACCUSED SPAMMER SUES INDIVIDUAL WHO REPORTED IT

Atriks claims it's innocent, but company shows up on independent spam monitor list.

<http://www.net-security.org/news.php?id=6985>

### A CURE FOR THE COMMON SSH LOGIN ATTACK

A few months ago, I began seeing our 'secure' log files fill up with entries stating: "Failed password for illegal user [username]"...  
<http://www.net-security.org/news.php?id=6986>

### A FIREWALL FOR YOUR MOBILE EMPLOYEES

If you have a business and you have a network, you probably also have a firewall in place to protect it.  
<http://www.net-security.org/news.php?id=6987>

### VIRUS DISGUISED AS BITDEFENDER UPDATE

Anti-virus company BitDefender has warned computer users that a new virus falsely claims to offer security updates from its support team.  
<http://www.net-security.org/news.php?id=6988>

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## [ Vulnerabilities ]

All vulnerabilities are located here:

[http://www.net-security.org/archive\\_vuln.php](http://www.net-security.org/archive_vuln.php)

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Apache mod\_auth\_radius Remote Integer Overflow Vulnerability  
<http://www.net-security.org/vuln.php?id=3997>

Oracle Database and Oracle Applications Multiple Vulnerabilities  
<http://www.net-security.org/vuln.php?id=3996>

GForge 3.x Directory Traversal Vulnerability  
<http://www.net-security.org/vuln.php?id=3995>

JSBoard 2.0.9 File Disclosure Vulnerability  
<http://www.net-security.org/vuln.php?id=3994>

MySQL MaxDB Web Agent Multiple Denial of Service Vulnerabilities  
<http://www.net-security.org/vuln.php?id=3993>

RealPlayer 10.5 Miscellaneous Vulnerabilities  
<http://www.net-security.org/vuln.php?id=3992>

RealPlayer 10.5 Arbitrary File Deletion Vulnerability  
<http://www.net-security.org/vuln.php?id=3991>

RealPlayer 10.5 'ShowPreferences' Buffer Overflow Vulnerability  
<http://www.net-security.org/vuln.php?id=3990>

Microsoft Internet Explorer Install Engine Control Buffer Overflow Vulnerability  
<http://www.net-security.org/vuln.php?id=3989>

AtHoc Toolbar Multiple Vulnerabilities  
<http://www.net-security.org/vuln.php?id=3988>

Multiple Vendor ImageMagick .psd Image File Decode Heap Overflow Vulnerability  
<http://www.net-security.org/vuln.php?id=3987>

Multiple Unix/Linux Vendor Xpdf makeFileKey2 Stack Overflow Vulnerability  
<http://www.net-security.org/vuln.php?id=3986>

Gallery v1.3.4-pl1 / v1.4.4-pl2 Cross Site Scripting Vulnerability  
<http://www.net-security.org/vuln.php?id=3985>

NodeManager Professional V2.00 Buffer Overflow Vulnerability  
<http://www.net-security.org/vuln.php?id=3984>

Netgear FVS318 Router Multiple Vulnerabilities  
<http://www.net-security.org/vuln.php?id=3983>

phpGiftReq 1.4.0 SQL Injection Vulnerability  
<http://www.net-security.org/vuln.php?id=3982>

MySQL MaxDB WebAgent websql logon Buffer Overflow Vulnerability  
<http://www.net-security.org/vuln.php?id=3981>

SGI IRIX inpreview Design Error Vulnerability  
<http://www.net-security.org/vuln.php?id=3980>

Exim dns\_buld\_reverse() Buffer Overflow Vulnerability  
<http://www.net-security.org/vuln.php?id=3979>

Apple Airport WDS Denial of Service Vulnerability  
<http://www.net-security.org/vuln.php?id=3978>

Siteman v1.1.9 Cross Site Scripting Vulnerability  
<http://www.net-security.org/vuln.php?id=3977>

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## [ Advisories ]

All advisories are located at:

[http://www.net-security.org/archive\\_advi.php](http://www.net-security.org/archive_advi.php)

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Gentoo Linux Security Advisory - CUPS: Stack overflow in included Xpdf code (GLSA 200501-30)

<http://www.net-security.org/advisory.php?id=4361>

Gentoo Linux Security Advisory - Mailman: Cross-site scripting vulnerability (GLSA 200501-29)

<http://www.net-security.org/advisory.php?id=4360>

SGI Security Advisory - SGI Advanced Linux Environment 3 Security Update #23 (20050101-01-U)

<http://www.net-security.org/advisory.php?id=4359>

Novell Security Advisory - GroupWise WebAccess Error modules loading (NOVL-2005-10096251)

<http://www.net-security.org/advisory.php?id=4358>

Gentoo Linux Security Advisory - Xpdf, GPDF: Stack overflow in Decrypt::makeFileKey2 (GLSA 200501-28)

<http://www.net-security.org/advisory.php?id=4357>

SUSE Security Announcement - kernel (SUSE-SA:2005:003)

<http://www.net-security.org/advisory.php?id=4356>

Debian Security Advisory - enscript (DSA 654-1)

<http://www.net-security.org/advisory.php?id=4355>

Debian Security Advisory - ethereal (DSA 653-1)

<http://www.net-security.org/advisory.php?id=4354>

Debian Security Advisory - unarj (DSA 652-1)

<http://www.net-security.org/advisory.php?id=4353>

Debian Security Advisory - ethereal (DSA 653-1)

<http://www.net-security.org/advisory.php?id=4352>

Debian Security Advisory - unarj (DSA 652-1)

<http://www.net-security.org/advisory.php?id=4351>

SCO Security Advisory - UnixWare 7.1.3 UnixWare 7.1.1 : OpenSSL Multiple Vulnerabilities (SCOSA-2005.7)  
<http://www.net-security.org/advisory.php?id=4350>

Gentoo Linux Security Advisory - Ethereal: Multiple vulnerabilities (GLSA 200501-27)  
<http://www.net-security.org/advisory.php?id=4349>

Gentoo Linux Security Advisory - ImageMagick: PSD decoding heap overflow (GLSA 200501-26)  
<http://www.net-security.org/advisory.php?id=4348>

SCO Security Advisory - OpenServer 5.0.6 OpenServer 5.0.7 : bind remote attacker can poison the nameserver cache (SCOSA-2005.4)  
<http://www.net-security.org/advisory.php?id=4347>

Ubuntu Security Notice - squid vulnerabilities (USN-67-1)  
<http://www.net-security.org/advisory.php?id=4346>

Ubuntu Security Notice - php4 vulnerabilities (USN-66-1)  
<http://www.net-security.org/advisory.php?id=4345>

Ubuntu Security Notice - php4 vulnerabilities (USN-66-1)  
<http://www.net-security.org/advisory.php?id=4344>

Debian Security Advisory - squid (DSA 651-1)  
<http://www.net-security.org/advisory.php?id=4343>

Debian Security Advisory - sword (DSA 650-1)  
<http://www.net-security.org/advisory.php?id=4342>

Conectiva Linux Security Announcement - libtiff3 (CLA-2005:920)  
<http://www.net-security.org/advisory.php?id=4341>

Debian Security Advisory - xtrlock (DSA 649-1)  
<http://www.net-security.org/advisory.php?id=4340>

TurboLinux Security Announcement - xpdf, libtiff, Xfree86, imlib (20/Jan/2005)  
<http://www.net-security.org/advisory.php?id=4339>

Mandrakelinux Security Update Advisory - xine-lib (MDKSA-2005:011)  
<http://www.net-security.org/advisory.php?id=4338>

Mandrakelinux Security Update Advisory - playmidi (MDKSA-2005:010)  
<http://www.net-security.org/advisory.php?id=4337>

Mandrakelinux Security Update Advisory - mpg123 (MDKSA-2005:009)  
<http://www.net-security.org/advisory.php?id=4336>

Ubuntu Security Notice - apache vulnerabilities (USN-65-1)  
<http://www.net-security.org/advisory.php?id=4335>

Conectiva Linux Security Announcement - xine-lib (CLA-2005:919)  
<http://www.net-security.org/advisory.php?id=4334>

Debian Security Advisory - xpdf (DSA 648-1)  
<http://www.net-security.org/advisory.php?id=4333>

Debian Security Advisory - mysql (DSA 647-1)  
<http://www.net-security.org/advisory.php?id=4332>

Ubuntu Security Notice - xpdf, cupsys vulnerabilities (USN-64-1)  
<http://www.net-security.org/advisory.php?id=4331>

Debian Security Advisory - imagemagick (DSA 646-1)  
<http://www.net-security.org/advisory.php?id=4330>

Debian Security Advisory - cupsys (DSA 645-1)  
<http://www.net-security.org/advisory.php?id=4329>

SCO Security Advisory - UnixWare 7.1.4 UnixWare 7.1.3 UnixWare 7.1.1  
: chroot A known exploit can break a chroot prison (SCOSA-2005.2)  
<http://www.net-security.org/advisory.php?id=4328>

Ubuntu Security Notice - mysql-dfsg vulnerability (USN-63-1)  
<http://www.net-security.org/advisory.php?id=4327>

Ubuntu Security Notice - imagemagick vulnerability (USN-62-1)  
<http://www.net-security.org/advisory.php?id=4326>

Ubuntu Security Notice - vim vulnerabilities (USN-61-1)  
<http://www.net-security.org/advisory.php?id=4325>

Debian Security Advisory - chbg (DSA 644-1)  
<http://www.net-security.org/advisory.php?id=4324>

Debian Security Advisory - queue (DSA 643-1)  
<http://www.net-security.org/advisory.php?id=4323>

Mandrakelinux Security Update Advisory - cups (MDKSA-2005:008)  
<http://www.net-security.org/advisory.php?id=4322>

SUSE Security Announcement - php4, mod\_php4 (SUSE-SA:2005:002)  
<http://www.net-security.org/advisory.php?id=4321>

Debian Security Advisory - gallery (DSA 642-1)  
<http://www.net-security.org/advisory.php?id=4320>

OpenPKG Security Advisory - a2ps (OpenPKG-SA-2005.003)  
<http://www.net-security.org/advisory.php?id=4319>

OpenPKG Security Advisory - OpenPKG-SA-2005.002 (sudo)  
<http://www.net-security.org/advisory.php?id=4318>

Debian Security Advisory - playmidi (DSA 641-1)  
<http://www.net-security.org/advisory.php?id=4317>

Debian Security Advisory - gatos (DSA 640-1)  
<http://www.net-security.org/advisory.php?id=4316>

Gentoo Linux Security Advisory - Squid: Multiple vulnerabilities  
(GLSA 200501-25)  
<http://www.net-security.org/advisory.php?id=4315>

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## [ Articles ]

All articles are located at:  
[http://www.net-security.org/articles\\_main.php](http://www.net-security.org/articles_main.php)

Articles can be contributed to [articles@net-security.org](mailto:articles@net-security.org)

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### SPYWARE: AN UPDATE

How big of a problem is spyware? It's big enough that the U.S. House of Representatives voted unanimously to stiffen jail sentences for those who use secret surveillance programs to steal credit card numbers or commit other crimes.

<http://www.net-security.org/article.php?id=761>

### COMMON CRITERIA – SALVATION FOR EMAIL SECURITY

With the increasing threat of far more sophisticated attacks than just spam and viruses, email security is taking a leap forward. But in implementing new solutions, organisations open up the risk to additional vulnerabilities, because the products they have chosen may not provide an adequate level of security.

<http://www.net-security.org/article.php?id=760>

## [ Reviews ]

All reviews are located at:  
<http://www.net-security.org/reviews.php>

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**PRIVACY: WHAT DEVELOPERS AND IT PROFESSIONALS SHOULD KNOW**  
Whether you are manager, IT professional, developer, or security specialist, this book will get you some quality information you need to protect your customers and your organization.  
<http://www.net-security.org/review.php?id=147>

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## [ Software ]

Windows software is located at:  
[http://net-security.org/software\\_main.php?cat=1](http://net-security.org/software_main.php?cat=1)

Linux software is located at:  
[http://net-security.org/software\\_main.php?cat=2](http://net-security.org/software_main.php?cat=2)

Pocket PC software is located at:  
[http://net-security.org/software\\_main.php?cat=3](http://net-security.org/software_main.php?cat=3)

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**GFI LANGUARD NETWORK SECURITY SCANNER 6 (Windows)**  
This tool is used to audit network security and proactively secure it.  
<http://www.net-security.org/software.php?id=481>

**MAIL SNOOP PRO 1.11.029 (Windows)**  
Mail Snoop is an anti-spam filter system and email checker.  
<http://www.net-security.org/software.php?id=92>

**SHOREWALL 2.2.0 RC5 (Linux)**  
Shorewall is an iptables based firewall that can be used on a dedicated firewall system, a multi-function masquerade gateway/server or on a standalone Linux system.  
<http://www.net-security.org/software.php?id=40>

**TCPICK 0.2.1 (Linux)**  
Tcpcik is a textmode sniffer that can track TCP streams and saves the data captured in files or displays them in the terminal.  
<http://www.net-security.org/software.php?id=288>

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## [ Webcasts ]

All webcasts are located at:  
<http://net-security.org/webcasts.php>

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Writing Secure Code (Part 2 of 3) - Threat Defense  
Organized by Microsoft on 26 January 2005, 11:00 AM  
<http://www.net-security.org/webcast.php?id=351>  
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## [ Conferences ]

All conferences are located at:  
<http://net-security.org/conferences.php>

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8th International Workshop on Practice and Theory in Public Key  
Cryptography (PKC 05)  
Organized by Ecole Polytechnique Federale de Lausanne - 23 January-26  
January 2005  
<http://www.net-security.org/conference.php?id=106>

Australasian Information Security Workshop 2005  
Organized by Australian Computer Society and The University of  
Newcastle - 31 January-3 February 2005  
<http://www.net-security.org/conference.php?id=107>

Airscanner Wireless Security Bootcamp  
Organized by Airscanner - 3 February-4 February 2005  
<http://www.net-security.org/conference.php?id=103>

The 12th Annual Network and Distributed System Security Symposium  
2005  
Organized by The Internet Society Organization Committee - 3  
February-4 February 2005  
<http://www.net-security.org/conference.php?id=108>

Winter 2005 Biometrics Summit  
Organized by Advanced Learning Institute - 23 February-25 February  
2005  
<http://www.net-security.org/conference.php?id=129>

Fast Software Encryption 2005  
Organized by European Network of Excellence - 24 February-25 February  
2005  
<http://www.net-security.org/conference.php?id=109>

Financial Cryptography and Security (FC 05) Ninth International  
Conference  
Organized by RSA Security - 28 February-3 March 2005  
<http://www.net-security.org/conference.php?id=110>

International Workshop on Coding and Cryptography (WCC 2005)  
Organized by Selmersenteret, INRIA - 14 March-18 March 2005  
<http://www.net-security.org/conference.php?id=111>

Third IEEE International Information Assurance Workshop (IWIA'05)  
Organized by IEEE Computer Society Task Force on Information  
Assurance - 24 March-25 March 2005  
<http://www.net-security.org/conference.php?id=112>

ECCE E-crime and Computer Evidence 2005  
Organized by n-gate ltd. - 29 March-30 March 2005  
<http://www.net-security.org/conference.php?id=94>

Indonesia Cryptology and Information Security Conference 2005  
Organized by Lembaga Sandi Negara RI - 30 March-31 March 2005  
<http://www.net-security.org/conference.php?id=113>

The 1st International Workshop on Systems and Network Security  
(SNS2005)  
Organized by University of Colorado at Colorado Springs - 4 April-8  
April 2005  
<http://www.net-security.org/conference.php?id=114>

Infosec World 2005  
Organized by MIS Training Institute - 4 April-6 April 2005  
<http://www.net-security.org/conference.php?id=128>

4th Annual PKI R&D Workshop (PKI'05)  
Organized by National Institute of Standards and Technology - 19  
April-21 April 2005  
<http://www.net-security.org/conference.php?id=115>

Infosecurity Europe 2005  
Organized by Reed Exhibitions - 26 April-28 April 2005  
<http://www.net-security.org/conference.php?id=126>

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[ **Security World** ]

All press releases are located at:  
[http://www.net-security.org/press\\_main.php](http://www.net-security.org/press_main.php)

Send your press releases to [press@net-security.org](mailto:press@net-security.org)

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Router Protection is Necessary in 2005  
<http://www.net-security.org/press.php?id=2863>

StreamShield Predicts the End of the Phishing Season  
<http://www.net-security.org/press.php?id=2862>

New Virus Masquerades as Message from BitDefender  
<http://www.net-security.org/press.php?id=2861>

Apani Networks Announces the VPN Client v3.1.1 for Nortel VPN Routers  
<http://www.net-security.org/press.php?id=2860>

McKesson Corporation Selects Authenex for Identity and Network Access Management  
<http://www.net-security.org/press.php?id=2859>

Advanced HTML Encrypt and Password Protect: A Smart Tool To Make Pagejackers And Spam Robots Very Unhappy  
<http://www.net-security.org/press.php?id=2858>

Symantec Reports Record Revenue And Earnings In Fiscal Third Quarter  
<http://www.net-security.org/press.php?id=2857>

The 10 Worst Internet Scams for 2005  
<http://www.net-security.org/press.php?id=2856>

GWGuardian Among the Top Three Anti-Spam Solutions Chosen by Network World  
<http://www.net-security.org/press.php?id=2855>

Secure-It Protects Against Various Windows Vulnerabilities Including some Not Patched by Microsoft  
<http://www.net-security.org/press.php?id=2854>

BirdsEye Wizard Puts Magic into System Monitoring Setup  
<http://www.net-security.org/press.php?id=2853>

Snoops Don't Need Physical Access to Your PC to Spy On You  
<http://www.net-security.org/press.php?id=2852>

3WTeI Remains a World Leader in VoIP Security as Vomit and Sniff  
Wreak Havoc  
<http://www.net-security.org/press.php?id=2851>

FlowSense Awarded Contract to Supply Biometric Identification Systems  
to the National Defense University  
<http://www.net-security.org/press.php?id=2850>

Symantec And Veritas Announce Integration Team  
<http://www.net-security.org/press.php?id=2849>

GFI MailEssentials named Messaging Product of the Year by  
SearchWin2000.com  
<http://www.net-security.org/press.php?id=2848>

Sophos Protects Portsmouth College From Viruses And Spam  
<http://www.net-security.org/press.php?id=2847>

GFI LANguard N.S.S. 6 Now Detects Wireless Nodes And Suspicious USB  
Devices  
<http://www.net-security.org/press.php?id=2846>

Wick Hill Appointed Pan-European Distributor For Finjan Software  
<http://www.net-security.org/press.php?id=2845>

Vircom Warns About Tsunami Aid Scams  
<http://www.net-security.org/press.php?id=2844>

Fortune 10 Manufacturing Company Selects Pointsec to Provide Mobile  
Device Security  
<http://www.net-security.org/press.php?id=2843>

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[ **Virus News** ]

All virus news are located at:  
<http://www.net-security.org/viruses.php>

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New Worm Poses As Breaking News Headlines  
[http://www.net-security.org/virus\\_news.php?id=515](http://www.net-security.org/virus_news.php?id=515)

Tsunami Disaster Donation Plea Is Really A Virus  
[http://www.net-security.org/virus\\_news.php?id=514](http://www.net-security.org/virus_news.php?id=514)

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Questions, contributions, comments or ideas go to:

Help Net Security staff  
[staff@net-security.org](mailto:staff@net-security.org)  
<http://net-security.org>

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Unsubscribe from this weekly digest on:  
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[http://www.net-security.org/newsletter\\_archive.php](http://www.net-security.org/newsletter_archive.php)

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**ALERT: "How Hackers Launch Blind SQL Injection Attacks" White Paper**  
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The newest web app vulnerability... Blind SQL Injection! Even if your web application does not return error messages, it may still be open to a Blind SQL Injection Attack. Blind SQL Injection can deliver total control of your server to a hacker giving them the ability to read, write and manipulate all data stored in your backend systems!

**Download this \*FREE\* white paper from SPI Dynamics for a complete guide to protection!**

<http://www.net-security.org/v/spidyn3>  
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