

## **HNS Newsletter**

Issue 270 - 20.06.2005.

<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: Hackers New Trick: Search Engine Hacking/Web App Worms**

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Web Application Worms utilize a known exploit, apply worm methodology and then leverage the power of search engines to accelerate effectiveness. These attacks mark the beginning of a new generation of worms targeted at web applications. Are your web apps vulnerable? Easily test your applications for over 5,100 web app vulnerabilities and attack methodologies with our complimentary WebInspect 15-day product trial, which delivers a comprehensive risk report!

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<http://www.net-security.org/v/spidyn5>

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

- 1) Security news
- 2) Vulnerabilities
- 3) Advisories
- 4) Articles
- 5) Software
- 6) Webcasts
- 7) Conferences
- 8) Security World
- 9) Virus News

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

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#### **SECURITY IN WINDOWS MOBILE 5.0 MESSAGING PACK DISAPPOINTS**

Windows Mobile 5.0 Messaging and Security Feature Pack (MSFP) does not go far enough with security for enterprisewide deployment.

<http://www.net-security.org/news.php?id=8002>

#### **UNDERSTANDING THE WEB PROXY AND FIREWALL CLIENT AUTOMATIC CONFIGURATION**

In this article we will explore how the ISA Server 2004 Web Proxy and Firewall Client Automatic Configuration really works from a client point of view.

<http://www.net-security.org/news.php?id=8003>

#### THE KEY TO COMPLIANCE

By ensuring regulatory compliance and at the same time reducing IT costs, secure enterprise provisioning solutions are sure to evolve from the great opportunity they currently present to a critical element of the IT infrastructure of successful businesses.

<http://www.net-security.org/news.php?id=8004>

#### RSA EASES SECURITY DEVELOPMENT

RSA Security Inc. has unveiled its BSafe Data Security Manager, which lets security professionals determine the sensitivity of company data and automatically builds the necessary protection capabilities into applications during the development process.

<http://www.net-security.org/news.php?id=8005>

#### MOTOROLA DOWNPLAYS DATA SECURITY BREACH

A pair of computers containing personal information on Motorola workers stolen from the office of a third party contractor has sparked a minor security flap.

<http://www.net-security.org/news.php?id=8006>

#### XEN AIMS TO INCREASE SECURITY IN OPEN SOURCE SOFTWARE

Virtualisation engine sets out to secure open source.

<http://www.net-security.org/news.php?id=8007>

#### DEAR SIR: YOUR DATA WAS STOLEN

Millions of tales of potential identity theft are circulating in the digital city. Mine is just one of them.

<http://www.net-security.org/news.php?id=8008>

#### SPAM SIGN-UP MAN CONVICTED OF HARASSMENT

A US man who signed his boss up to various spam lists has been convicted of harassment.

<http://www.net-security.org/news.php?id=8009>

#### OUTSOURCED SECURITY CALLED BATTLE TESTED

Outsourcing corporate security is no longer risky business and large organizations should hand off network monitoring and security services as soon as possible.

<http://www.net-security.org/news.php?id=8010>

#### CISCO PACKS SECURITY PRODUCTS TOGETHER

Cisco Systems last week introduced software that ties together a variety of its security products so service providers can offer more-effective protection against DDoS attacks.

<http://www.net-security.org/news.php?id=8011>

#### WHY STANDARDS ARE IMPORTANT FOR WIRELESS SECURITY

Industry standards play a critical role in research and development,

product development and marketing initiatives, which in turn help organizations meet their business objectives.  
<http://www.net-security.org/news.php?id=8012>

**NOT ALL AGREE ON 'OVERHYPED' SECURITY THREATS**  
Two Gartner analysts released their list of the five most overhyped IT security threats, with IP telephony and malware for mobile devices making the list, but not all IT security vendors agreed with the analysts' assessment.  
<http://www.net-security.org/news.php?id=8013>

**SECURITY CHIP TO LIMIT OS X TO MACS**  
Apple looking to keep operating system from running on third-party hardware.  
<http://www.net-security.org/news.php?id=8014>

**VIRUS-SAFE COMPUTING**  
Want to know why we can't rid ourselves of viruses?  
<http://www.net-security.org/news.php?id=8015>

**JAPANESE 'YAHOO! PHISHER' ARRESTED**  
Japanese police today arrested a man from Osaka who allegedly ran an Internet phishing scam based around a site called Yafoo.  
<http://www.net-security.org/news.php?id=8016>

**VIRUS FLOOD THREATENS HOME USERS**  
Virus writers have adopted a new tactic to try to make sure their malicious programs reach as many victims as possible.  
<http://www.net-security.org/news.php?id=8017>

**CONSUMERS CLUELESS ABOUT IT SECURITY**  
Despite a proliferation in internet use, consumer PC owners remain dangerously unaware of the threats posed by hackers and viruses, industry experts warned today.  
<http://www.net-security.org/news.php?id=8018>

**INVISIBLE ENCRYPTION**  
Why didn't this happen sooner? Seagate Technology has just announced a hard disk drive for laptops and other mobile devices that automatically encrypts all data as it goes into and comes out of the drive.  
<http://www.net-security.org/news.php?id=8019>

**INTRUSION PROTECTION SYSTEMS GET HOT**  
Web services and internal threats become a new focus.  
<http://www.net-security.org/news.php?id=8020>

#### US EXPECTED TO ABANDON BIOMETRIC PASSPORT PLAN

Rules requiring Irish citizens to carry high-tech passports when visiting the US are to be dropped because the technology behind the scheme is seen as unreliable.

<http://www.net-security.org/news.php?id=8021>

#### ARMY TO LOOK AT BEEFING UP SECURITY ALONG GLOBAL INFORMATION GRID

The Joint Task Force for Global Network Operations will unveil a document next week that looks at improving the way users manage and defend the Global Information Grid, the Defense Department's classified and unclassified network.

<http://www.net-security.org/news.php?id=8022>

#### SKULLS TROJAN POSES AS SECURITY CODE

Virus writers have created mobile phone malware that poses as a pirated copy of F-Secure's mobile anti-virus software.

<http://www.net-security.org/news.php?id=8023>

#### HP PROCURVE BOOSTS SECURITY

Vendor adds four new higher-end products and upgrades to its high-end networking series.

<http://www.net-security.org/news.php?id=8024>

#### RSS TO CARRY SPYWARE BEFORE END OF YEAR

By the end of the year, spyware programs will have tripled in number, put Firefox in their sights, and have turned to RSS to distribute its key loggers and ad spawners, a security expert said Friday.

<http://www.net-security.org/news.php?id=8025>

#### MOBILE & WIRELESS WORLD TO FOCUS ON WI-FI, SECURITY, RFID

When it comes to mobile and wireless technology, what keeps a CIO up at night?

<http://www.net-security.org/news.php?id=8026>

#### SECURITY DEMANDS MULTIPLE STRATEGIES

There are three ways to sell security effectively, whether you're in the business of selling security or an I.T. manager trying to convince upper management to spend money on security.

<http://www.net-security.org/news.php?id=8027>

#### TWO CASES OF LOST DATA SHINE LIGHT ON RISKS

A pair of recent security breaches shows that data loss can happen in many different ways for just about any reason.

<http://www.net-security.org/news.php?id=8028>

#### LAW AND THE SPYWARE PLAGUE

After a U.S. Senate hearing earlier this month, one senator was quoted as likening spyware to "somebody walking around your house,

kind of invisibly." The analogy was inadequate.  
<http://www.net-security.org/news.php?id=8029>

#### SHRED IT!

The second worst thing you can do in the face of a government investigation is to destroy the documents relevant to that investigation. The worst thing you can do, of course, is to almost destroy these documents.

<http://www.net-security.org/news.php?id=8030>

#### MICROSOFT LOOKS TO REFINE SECURITY BLUEPRINT

Microsoft last week detailed a multi-year plan to tie together its security and access protection technologies into a policy-based network model intended to secure distributed computing.

<http://www.net-security.org/news.php?id=8031>

#### TESTING SECURITY WITH HPING

hping is based on the ping utility, but the two applications are used in different ways.

<http://www.net-security.org/news.php?id=8032>

#### VISA USA ADDS TOOL TO ITS CREDIT CARD ANTIFRAUD ARSENAL

Aiming to reduce credit card fraud, Visa USA Inc. has launched a security tool that allows merchants to instantly check transactions in stores or online, so they can identify fraud before a transaction is completed.

<http://www.net-security.org/news.php?id=8033>

#### PHISHING ATTACKS SHOW SIXFOLD INCREASE THIS YEAR

Since the start of the year, phishing attacks - fake E-mails designed to lure unsuspecting victims into giving up valuable personal information - have increased more than sixfold.

<http://www.net-security.org/news.php?id=8034>

#### NOKIA DOWNPLAYS MOBILE VIRUS THREAT

'Unlikely to pose an immediate danger', claims handset giant.

<http://www.net-security.org/news.php?id=8035>

#### HIRING HACKERS AS SECURITY CONSULTANTS

The subject of whether it is ethical to use former hackers to evaluate a network's security is a topic that is often hotly debated. In this article, I will explore the pros and cons of using former hackers in such roles.

<http://www.net-security.org/news.php?id=8036>

#### IS IPSEC ON BORROWED TIME?

The trouble with IPsec is that it gets overly complicated and expensive to manage as the user base expands.

<http://www.net-security.org/news.php?id=8037>

#### INTERPRETING 'ACCESS' AND 'AUTHORIZATION' IN COMPUTER MISUSE STATUTES

No one knows what it means to access a computer, however, nor when access becomes unauthorized.

<http://www.net-security.org/news.php?id=8038>

#### DATA LOSSES PUSH BUSINESSES TO ENCRYPT BACKUP TAPES

The loss of personal data of millions of consumers is prompting companies to embrace security technology they have neglected.

<http://www.net-security.org/news.php?id=8039>

#### CONGRESS MUST DEAL WITH ID THEFT

A series of Senate hearings this week examines the growing problem of identity theft. Here's what should be done to stop the scourge.

<http://www.net-security.org/news.php?id=8040>

#### TOP OPEN-SOURCE SECURITY APPLICATIONS

According to most security professionals, a top-tier, open-source security tool must have sufficient history to allow a practitioner to use it with confidence.

<http://www.net-security.org/news.php?id=8041>

#### STEALTHY TROJAN HORSES, MODULAR BOT SOFTWARE DODGING DEFENSES

Software attack tools that turn PCs into remotely controlled zombies are getting better, but defenses are not keeping up, say security experts.

<http://www.net-security.org/news.php?id=8042>

#### TREND MICRO BUYS IP FILTERING COMPANY

It plans to add features acquired with Kelkea Inc. to its IT security products.

<http://www.net-security.org/news.php?id=8043>

#### SECURE COMPUTING EASES SECURITY INCIDENT REPORTING

In the spirit of making things simpler, Secure Computing on Monday shipped new integrated security-incident reporting software.

<http://www.net-security.org/news.php?id=8044>

#### CA, IBM AND ORACLE: WE'RE CHECKING IDS

Computer Associates, IBM and Oracle announced upgraded applications in their respective access and identity management product suites.

<http://www.net-security.org/news.php?id=8045>

#### HASHING EXPLOIT THREATENS DIGITAL SECURITY

Cryptographers have found a way to snip a digital signature from one document and attach it to a fraudulent document without invalidating the signature and giving the fraud away.

<http://www.net-security.org/news.php?id=8046>

#### THREAT GROWS FROM BROWSER-BASED ATTACKS

Survey says security officers are concerned with "pharming" and other practices.

<http://www.net-security.org/news.php?id=8047>

#### SECURING AGAINST THE THREAT OF INSTANT MESSENGERS

Unsecured IM client installations are placing enterprise systems at risk to hackers, viruses, worms, Trojans, legal liability and violation of privacy laws.

<http://www.net-security.org/news.php?id=8048>

#### HOME WORKING DEEMED 'TOO RISKY'

Potential security threats outweigh productivity benefits, say IT directors.

<http://www.net-security.org/news.php?id=8049>

#### ONLINE BANKING WILL LOSE EDGE IF SECURITY FAILS

Customer fears holding back internet banking says Forrester.

<http://www.net-security.org/news.php?id=8050>

#### SECURE YOUR LAPTOP

Hundreds of thousands of laptops are stolen or simply forgotten each year.

<http://www.net-security.org/news.php?id=8051>

#### COMPLIANCE REGS PUT BITE IN WIRELESS SECURITY

Sarbanes-Oxley and HIPAA mean a new focus on wireless network security.

<http://www.net-security.org/news.php?id=8052>

#### SECURING STORAGE: COMPLETE DATA ERASURE ON STORAGE SYSTEMS

When storage systems are upgraded companies often delete the data from the disks and forget about it. However, there is a tremendous amount of critical, confidential, and competitive information on those disks that cannot be completely erased by just pressing a delete button. This exposes competitive intelligence, increases vulnerability to industrial espionage and litigation.

<http://www.net-security.org/news.php?id=8053>

#### (IN)SECURE MAGAZINE ISSUE 2 HAS BEEN RELEASED

(IN)SECURE Magazine is a freely available, freely distributable digital security magazine in PDF format. Get your copy of the second issue today!

<http://www.net-security.org/news.php?id=8061>

#### THE LIBERTY ALLIANCE PROJECT GOES AFTER PHISHERS

The Liberty Alliance Project, working on XML-based specifications for federated identity, is extending its remit to tackle the threat to digital identity posed by phishing.

<http://www.net-security.org/news.php?id=8054>

#### AOL BRANDED MOST INFECTED NETWORK

ISP accused of hosting more zombie PCs than any other network.

<http://www.net-security.org/news.php?id=8055>

#### COMPTIA: THREAT GROWS FROM BROWSER-BASED ATTACKS

Browser-based attacks such as "pharming" scams rose significantly for the third straight year, making them the fastest-growing security threat.

<http://www.net-security.org/news.php?id=8056>

#### CASE OF A WIRELESS HACK

This is a short story about using a couple of computers, some interesting tools, an operating system and a bit of thinking to solve a not-entirely-artificial problem of getting wireless internet access where measures are in place to stop it.

<http://www.net-security.org/news.php?id=8057>

#### AOL: WE'RE NOT ZOMBIE HAVEN

America Online hosts more denial-of-service (DoS) spewing zombie PCs than any other ISP in the world, a report released Tuesday claimed. AOL thinks that's just fine.

<http://www.net-security.org/news.php?id=8058>

#### MAJOR SPAM PURVEYOR AGREES TO PAY SETTLEMENT

Defendant will pay nearly \$500,000 to settle charges he caused \$5.9 million in consumer injury with spam schemes involving anti-aging and weight-loss products.

<http://www.net-security.org/news.php?id=8059>

#### GAO SAYS U.S. AGENCIES UNPREPARED TO FIGHT CYBERTHREATS

A majority of them aren't ready to combat phishing, spam and spyware.

<http://www.net-security.org/news.php?id=8060>

#### BRITAIN WARNS OF E-MAIL ATTACKS

"We have never seen anything like this in terms of the industrial scale of this series of attacks," NISCC Director Roger Cumming said.

"This is not a few hackers sitting in their bedroom trying to steal bank account details from individuals."  
<http://www.net-security.org/news.php?id=8062>

**HARDENING LINUX: A 10 STEP APPROACH**  
This list of steps is intended as a guideline with a practical approach.  
<http://www.net-security.org/news.php?id=8063>

**DISTRIBUTED WIRELESS SECURITY MONITORS**  
We performed an exhaustive review of these specialized overlay systems that provide wire-side and wireless rogue-device detection, RF interference and intrusion-detection capabilities as well as user and performance monitoring in the 2.4-GHz and 5-GHz ranges.  
<http://www.net-security.org/news.php?id=8064>

**THE HIGH COSTS OF HACKING**  
One fixture of computer break-in stories is the estimated cost of these crimes.  
<http://www.net-security.org/news.php?id=8065>

**CORPORATES FOCUS ON BASICS FOR IT SECURITY DEFENCES**  
IT departments in large organizations still see firewalls, intrusion detection and prevention, and anti-virus software as priority security defences despite recent hype about newer more exotic security technologies and threats, according to a survey by analysts Gartner.  
<http://www.net-security.org/news.php?id=8066>

**ATTACKERS HIT CANADIAN CREDIT BUREAU**  
Hackers have hit one of Canada's major credit bureaus.  
<http://www.net-security.org/news.php?id=8067>

**MOST WANT GOVERNMENT TO MAKE INTERNET SAFE**  
Most Americans believe the government should do more to make the Internet safe, but they don't trust the federal institutions that are largely responsible for creating and enforcing laws online, a new industry survey says.  
<http://www.net-security.org/news.php?id=8068>

**PHISHERS LOOK TO NET SMALL FRY**  
Online fraudsters have started targeting smaller banks and credit unions in hopes of fooling a larger percentage of customers, according to groups that monitor phishing activity.  
<http://www.net-security.org/news.php?id=8069>

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## [ Vulnerabilities ]

All vulnerabilities are located here:

<http://www.net-security.org/vulnerabilities.php>

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Microsoft ISA Server Basic Credentials Exposure  
<http://www.net-security.org/vulnerability.php?id=17342>

mcGallery admin.php lang Variable Traversal Arbitrary File Access  
<http://www.net-security.org/vulnerability.php?id=17343>

mcGallery show.php host Variable Path Disclosure  
<http://www.net-security.org/vulnerability.php?id=17344>

Singapore admin.class.php Path Disclosure  
<http://www.net-security.org/vulnerability.php?id=17335>

Singapore /admin\_default/ Multiple Scripts Path Disclosure  
<http://www.net-security.org/vulnerability.php?id=17336>

Singapore Multiple Default Template Path Disclosure  
<http://www.net-security.org/vulnerability.php?id=17337>

Singapore index.php \$\_GET Variable XSS  
<http://www.net-security.org/vulnerability.php?id=17338>

Multiple Browser Script Code Obfuscation  
<http://www.net-security.org/vulnerability.php?id=17334>

Microsoft ISA Server NetBIOS Predefined Filter Privilege Escalation  
<http://www.net-security.org/vulnerability.php?id=17312>

Java Web Start Untrusted Application Privilege Escalation  
<http://www.net-security.org/vulnerability.php?id=17299>

Java Runtime Environment Untrusted Applet Privilege Escalation  
<http://www.net-security.org/vulnerability.php?id=17340>

LokwaBB pm.php pmid Variable Arbitrary Message Access  
<http://www.net-security.org/vulnerability.php?id=17292>

LokwaBB member.php member Variable SQL Injection  
<http://www.net-security.org/vulnerability.php?id=17293>

LokwaBB misc.php Username Variable SQL Injection  
<http://www.net-security.org/vulnerability.php?id=17294>

Novell eDirectory MS-DOS Device Name Request DoS  
<http://www.net-security.org/vulnerability.php?id=17298>

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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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SUSE Security Announcement - SUSE Security Summary Report  
(SUSE-SR:2005:016)  
<http://www.net-security.org/advisory.php?id=4905>

Conectiva Linux Security Announcement - php4 (CLA-2005:970)  
<http://www.net-security.org/advisory.php?id=4904>

Conectiva Linux Security Announcement - kopete (CLA-2005:969)  
<http://www.net-security.org/advisory.php?id=4903>

Conectiva Linux Security Announcement - conectivaoffice  
(CLA-2005:968)  
<http://www.net-security.org/advisory.php?id=4902>

Mandriva Linux Security Update Advisory - gedit (MDKSA-2005:102)  
<http://www.net-security.org/advisory.php?id=4901>

Mandriva Linux Security Update Advisory - tcpdump (MDKSA-2005:101)  
<http://www.net-security.org/advisory.php?id=4900>

Ubuntu Security Notice - gaim vulnerability (USN-140-1)  
<http://www.net-security.org/advisory.php?id=4899>

SUSE Security Announcement - opera (SUSE-SA:2005:031)  
<http://www.net-security.org/advisory.php?id=4898>

Turbolinux Security Announcement - tcpdump, a2ps, xine-lib, wget  
(15/Jun/2005)  
<http://www.net-security.org/advisory.php?id=4897>

US-CERT Technical Cyber Security Alert - Microsoft Windows and  
Internet Explorer Vulnerabilities (TA05-165A)  
<http://www.net-security.org/advisory.php?id=4896>

Mandriva Linux Security Update Advisory - gaim (MDKSA-2005:099)  
<http://www.net-security.org/advisory.php?id=4895>

Mandriva Linux Security Update Advisory - rsh (MDKSA-2005:100)  
<http://www.net-security.org/advisory.php?id=4894>

Slackware Security Advisory - gaim (SSA:2005-162-01)  
<http://www.net-security.org/advisory.php?id=4893>

Trustix Secure Linux Security Advisory - kerberos5, mailman,  
mod\_perl, openssl, php, spamassassin, tcpdump, telnet, wget  
(#2005-0028)  
<http://www.net-security.org/advisory.php?id=4892>

Conectiva Linux Security Announcement - openssl (CLA-2005:967)  
<http://www.net-security.org/advisory.php?id=4891>

Conectiva Linux Security Announcement - cvs (CLA-2005:966)  
<http://www.net-security.org/advisory.php?id=4890>

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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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### SECURING STORAGE: COMPLETE DATA ERASURE ON STORAGE SYSTEMS

Out of sight, out of mind. When storage systems are upgraded, retired due to proactive maintenance, reach the end of their lease, or are repurposed or resold, companies often delete the data from the disks and forget about it. However, there is a tremendous amount of critical, confidential, and competitive information on those disks that cannot be completely erased by just pressing a delete button.

<http://www.net-security.org/article.php?id=797>

### THE KEY TO COMPLIANCE

By ensuring regulatory compliance and at the same time reducing IT costs, secure enterprise provisioning solutions are sure to evolve from the great opportunity they currently present to a critical element of the IT infrastructure of successful businesses.

<http://www.net-security.org/article.php?id=796>

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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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### ADVANCED HOST MONITOR 5.34 (Windows)

This is a network monitor program.

<http://www.net-security.org/software.php?id=290>

#### AIRSCANNER MOBILE FIREWALL 2.3b (Pocket PC)

Airscanner Mobile Firewall is a full-strength, fully configurable, NDIS packet-filtering TCP/IP firewall.

<http://www.net-security.org/software.php?id=573>

#### CLEAN DISK SECURITY 7.4 (Windows)

This program gives you secure file deletion, making sure that deleted files cannot be undeleted again.

<http://www.net-security.org/software.php?id=385>

#### DANTE 1.1.16 pre-2 (Linux)

Dante is a circuit-level firewall/proxy that can be used to provide convenient and secure network connectivity to a wide range of hosts.

<http://www.net-security.org/software.php?id=43>

#### DESKTOP LOCK 7.0 (Windows)

This program can lock you system (desktop, keyboard, mouse, etc.) to prevent others from accessing your system.

<http://www.net-security.org/software.php?id=49>

#### DEVICELOCK 5.71 Build 85 (Windows)

DeviceLock gives network administrators control over which users can access what devices on a local computer.

<http://www.net-security.org/software.php?id=121>

#### FTIMES 3.5.0 (Linux)

FTimes is a system baselining and evidence collection tool.

<http://www.net-security.org/software.php?id=382>

#### ISTUMBLER 94 (Mac OS X)

iStumbler is a free, open source tool for finding AirPort networks, Bluetooth devices and now mDNS services with your Mac.

<http://www.net-security.org/software.php?id=620>

#### KISMAC 0.12a (Mac OS X)

KisMAC is a free stumbler application for MacOS X, that puts your card into the monitor mode.

<http://www.net-security.org/software.php?id=625>

#### LITTLE SNITCH 1.2b4 (Mac OS X)

Little Snitch alerts you on outgoing network connections.

<http://www.net-security.org/software.php?id=626>

#### LOGWATCH 6.1.2 (Linux)

Logwatch is a customizable log analysis system.

<http://www.net-security.org/software.php?id=129>

#### LUTELWALL 0.98 (Linux)

Lutel's Firewall Script is a Linux IPtables shell script written in bash for use as a firewall and NAT/masquerade router.  
<http://www.net-security.org/software.php?id=379>

#### MAC GPG 1.4.1 (Mac OS X)

Mac GNU Privacy Guard (Mac GPG for short) is, after a fashion, the Mac OS X port of GnuPG.  
<http://www.net-security.org/software.php?id=628>

#### MARADNS 1.1.41 (Linux)

MaraDNS is a DNS server that strives to be secure and fully open-sourced.  
<http://www.net-security.org/software.php?id=84>

#### N.E.W.T. 2.0 (Windows)

N.E.W.T. scans all remote networked machines on single or all domains and attempts to retrieve a wealth of detailed information.  
<http://www.net-security.org/software.php?id=316>

#### NUFW 1.0.8 (Linux)

NuFW is an "authenticating gateway". This means it requires authentication for any connections to be forwarded through the gateway.  
<http://www.net-security.org/software.php?id=526>

#### SAMHAIN 2.0.7 (Linux)

Samhain is an open source file integrity and host-based intrusion detection system.  
<http://www.net-security.org/software.php?id=125>

#### SUSSEN 0.12 (Linux)

Sussen is a client for the Nessus Security Scanner.  
<http://www.net-security.org/software.php?id=497>

#### VISNETIC FIREWALL 2.2.6 (Windows)

VisNetic Firewall is a stateful packet level firewall.  
<http://www.net-security.org/software.php?id=111>

#### WEBJOB 1.5.0 (Linux)

WebJob downloads a program over HTTP/HTTPS and executes it in one unified operation. Output may be directed to stdout/stderr or a Web resource.  
<http://www.net-security.org/software.php?id=460>

YASSL 1.0.1 (Linux)  
yaSSL is an SSL Library for programmers building security  
functionality into their applications and devices.  
<http://www.net-security.org/software.php?id=521>

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[ **Webcasts** ]

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

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Correlating Vulnerability and Attack Data to Improve Enterprise  
Security  
Organized by Symantec on 21 June 2005, 9:00 AM  
<http://www.net-security.org/webcast.php?id=379>

The Basics of WLAN Security  
Organized by Funk Software on 21 June 2005, 1:00 PM  
<http://www.net-security.org/webcast.php?id=275>

The Future of Authentication  
Organized by RSA Security on 29 June 2005, 2:00 PM  
<http://www.net-security.org/webcast.php?id=380>

eEye and IIS - Implementing a Multi-Layered Security Solution to Best  
Address Spyware, Phishing and Zero Day Attacks  
Organized by eEye on 14 July 2005, 2:00 PM  
<http://www.net-security.org/webcast.php?id=376>

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## [ Conferences ]

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

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Second European PKI Workshop  
Organized by University of Salford - 30 June-1 July 2005  
<http://www.net-security.org/conference.php?id=118>

SIG SIDAR Conference on Detection of Intrusions and Malware &  
Vulnerability Assessment (DIMVA 2005)  
Organized by German Informatics Society - 7 July-8 July 2005  
<http://www.net-security.org/conference.php?id=119>

The 4th European Conference on Information Warfare and Security (ECIW  
2005)  
Organized by Academic Conferences International - 11 July-15 July  
2005  
<http://www.net-security.org/conference.php?id=120>

The 32nd International Colloquium on Automata, Languages and  
Programming (ICALP'05)  
Organized by European Association for Theoretical Computer Science -  
11 July-15 July 2005  
<http://www.net-security.org/conference.php?id=121>

Black Hat Briefings & Training USA 2005  
Organized by Black Hat - 23 July-28 July 2005  
<http://www.net-security.org/conference.php?id=138>

14th USENIX Security Symposium  
Organized by USENIX - 31 July-5 August 2005  
<http://www.net-security.org/conference.php?id=136>

3rd Annual Midwest Network Security Forum  
Organized by The Institute for Applied Network Security - 3 August-4  
August 2005  
<http://www.net-security.org/conference.php?id=139>

Crypto 2005  
Organized by International Association for Cryptologic Research - 14  
August-18 August 2005  
<http://www.net-security.org/conference.php?id=122>

8th Information Security Conference(ISC'05)  
Organized by Institute for Infocomm Research - 21 September-23  
September 2005  
<http://www.net-security.org/conference.php?id=123>

The 4th International Workshop for Applied PKI (IWAP'05)  
Organized by Institute for Infocomm Research - 21 September-23  
September 2005  
<http://www.net-security.org/conference.php?id=124>

RSA Conference Europe 2005  
Organized by RSA Conference - 17 October-19 October 2005  
<http://www.net-security.org/conference.php?id=133>

CNIS 2005: IASTED International Conference on Communication, Network  
and Information Security  
Organized by IASTED - 14 November-16 November 2005  
<http://www.net-security.org/conference.php?id=137>

Asiacrypt 2005  
Organized by International Association for Cryptologic Research - 1  
December-4 December 2005  
<http://www.net-security.org/conference.php?id=125>

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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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Zertificon Solutions makes it possible - the “virtual admin room“ in  
outsourcing  
<http://www.net-security.org/press.php?id=3249>

Symantec Managed Security Services Integrates Vulnerability Data to  
Enhance Customer Protection  
<http://www.net-security.org/press.php?id=3248>

MIS Training Institute Selects Elemental To Present At The Cracking E-Fraud 2005 Conference Next Week  
<http://www.net-security.org/press.php?id=3247>

Teslain Releases Rohos Welcome 1.20  
<http://www.net-security.org/press.php?id=3246>

Kaspersky Anti-Virus Version 5.5 for Workstations, Mail and File Servers for Linux, FreeBSD and OpenBSD released  
<http://www.net-security.org/press.php?id=3245>

eEye Digital Security Announces Discovery of New Security Flaw in Microsoft Windows  
<http://www.net-security.org/press.php?id=3244>

CyberGuard Achieves Common Criteria EAL 4+ Certification for its Enterprise-Class TSP Network Security Appliances  
<http://www.net-security.org/press.php?id=3243>

CISA Continues to Be the Highest Paying Tech Certification, According to New Foote Partners' Study  
<http://www.net-security.org/press.php?id=3242>

O'Reilly Releases "SSH, The Secure Shell: The Definitive Guide, Second Edition"  
<http://www.net-security.org/press.php?id=3241>

University Of Washington Selects SSH Tectia To Secure Faculty And Student Accounts  
<http://www.net-security.org/press.php?id=3240>

Utimaco Increases Its Investments in Extending Indirect Sales and Internationalises Partners Strategy  
<http://www.net-security.org/press.php?id=3239>

DISUK Launches First Backup Tape Encryption Solution-In-A-Box For Smaller And Mid-Sized Companies  
<http://www.net-security.org/press.php?id=3238>

SmoothWall Launches Modular Firewall For Small To Medium Enterprise Market  
<http://www.net-security.org/press.php?id=3237>

Bad Guys Use Keyloggers to Get Hold of Your Credit Card Numbers  
<http://www.net-security.org/press.php?id=3236>

Forum Systems Achieves Application Oriented Networking Milestone with  
OPSEC Certification from Check Point SoftwareForum Systems'  
<http://www.net-security.org/press.php?id=3235>

Symantec Announces New Intrusion Prevention Solution For Desktops And  
Servers  
<http://www.net-security.org/press.php?id=3234>

Blue Coat to Offer CyberGuard's Webwasher URL Filtering on Proxy  
Appliances  
<http://www.net-security.org/press.php?id=3233>

Panda GateDefender - effective threat detection certified by IC  
SA  
Labs  
<http://www.net-security.org/press.php?id=3232>

SSH Announces University Licensing Program  
<http://www.net-security.org/press.php?id=3231>

Survey shows IT profession see risk of removable media but turn a  
blind eye!  
<http://www.net-security.org/press.php?id=3230>

PlainsCapital Deploys Blue Coat As Foundation For Web Security  
<http://www.net-security.org/press.php?id=3229>

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[ **Virus News** ]

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

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Weekly Report on Viruses and Intruders - Downloader.DC, Dumador.BC,  
Looxee  
[http://www.net-security.org/virus\\_news.php?id=557](http://www.net-security.org/virus_news.php?id=557)

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<http://net-security.org>

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**ALERT: Hackers New Trick: Search Engine Hacking/Web App Worms**

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Web Application Worms utilize a known exploit, apply worm methodology and then leverage the power of search engines to accelerate effectiveness. These attacks mark the beginning of a new generation of worms targeted at web applications. Are your web apps vulnerable? Easily test your applications for over 5,100 web app vulnerabilities and attack methodologies with our complimentary WebInspect 15-day product trial, which delivers a comprehensive risk report!

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<http://www.net-security.org/v/spidyn5>

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