



**HNS Newsletter**

Issue 176 - 25.08.2003.

<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. Visit Help Net Security for the latest security news - <http://net-security.org>.

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**ALERT: ARE YOU "POSITIVE" THAT YOUR SECURITY POLICY WORKS?**

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Your network firewall and IDS products do not prevent Web application attacks - the most common form of online exploitation - resulting in Web defacement, data theft, sabotage and fraud. KaVaDo provides the first and only integrated Web application Scanner and Firewall security suite.

Download a **FREE whitepaper** on Security Policy Automation for Web Applications - <http://www.net-security.org/v/kavado>

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**[ Security news ]**

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**CYBER-SECURITY: SET A THIEF TO CATCH A THIEF**

The recent much-hyped internet hacks and "worm" virus that have hit banks in South Africa may have shocked most people but came as no surprise to a Cape Town teenager.

<http://www.net-security.org/news.php?id=3357>

**WIRELESS NETWORKING**

Remember how fun it was to get your first Net connection working? It's like that.

<http://www.net-security.org/news.php?id=3358>

#### **FREEBSD ACCESS CONTROL LISTS**

Unix permissions are flexible and can solve almost any access control problem, but what about the ones they can't?

<http://www.net-security.org/news.php?id=3359>

#### **MICROSOFT.COM FALLS TO DOS ATTACK**

Microsoft's main Web site was inaccessible for two hours Thursday evening, the victim of an Internet-borne DOS attack, the company said.

<http://www.net-security.org/news.php?id=3360>

#### **THE END OF E-MAIL VIRUSES AND ANTIVIRUS APPS**

The MSBlast worm that wreaked havoc last week signals a sea change in the virus world. E-mail viruses are on their way out, says Robert, and so are antivirus solutions as we know them today.

<http://www.net-security.org/news.php?id=3361>

#### **CRYPTOGRAPHY LOCKS DOWN WAP AND P2P TRANSMISSIONS**

Find out how you can make your wireless apps a little safer.

<http://www.net-security.org/news.php?id=3362>

#### **THINK LIKE A HACKER: THE BEST SCANNING TOOLS**

They may be the best way to make sure your network is safe, but today's scanning appliances are far more complex than the simple tools of yesteryear.

<http://www.net-security.org/news.php?id=3363>

#### **FORENSIC PLAN KEY TO HACKER PROSECUTION: DETECTIVE**

Having a forensic readiness plan is critical to a company's ability to prosecute a computer-based attacker, a detective of Victoria's computer crime squad has told the Hack 2003 conference in Melbourne.

<http://www.net-security.org/news.php?id=3364>

#### **LANGA LETTER: MANAGING YOUR WINDOWS XP PASSWORDS**

Losing a Windows XP password is surprisingly common! Here are Fred's suggestions about how to get back into your accounts and files.

<http://www.net-security.org/news.php?id=3365>

#### **GARTNER PREDICTS MORE SERIOUS INTERNET SECURITY INCIDENTS**

With more than 600 million individuals worldwide now on the Internet, cybercriminals are taking advantage of users, enterprises and unsecured systems to usher in a new era of high-profit, low-overhead crimes, according to Gartner.

<http://www.net-security.org/news.php?id=3366>

#### MRTG FOR INTRUSION DETECTION WITH IIS 6

This article explains how to use a Multi Router Traffic Grapher (MRTG) to see the big picture of your network traffic and to help visually spot attacks.

<http://www.net-security.org/news.php?id=3369>

#### ARE YOU A GOOD OR A BAD WORM?

A new worm being circulated on the Internet is designed to kill MSBlaster, the worm that wreaked havoc on computers last week. Some security officials are not amused.

<http://www.net-security.org/news.php?id=3370>

#### THE IT SECURITY SPENDING CONUNDRUM

The market is growing, revenues are up, spending has not increased. Er, what's up?

<http://www.net-security.org/news.php?id=3371>

#### INTERNET INFORMATION SCAM USES CITI LOGO

Citigroup Inc.'s corporate logo is the latest one to be lifted by Internet scammers as a way to steal information from unwitting consumers.

<http://www.net-security.org/news.php?id=3372>

#### POCKET WIF-SNIFFERS END MISSING HOTSPOT MISERY

Road warriors know the frustration: you're in a foreign city and want to find a Wi-Fi access point.

<http://www.net-security.org/news.php?id=3373>

#### NO NEW SERVICE PACK FOR WIN XP UNTIL LATE NEXT YEAR

Microsoft won't release a second service pack for Windows XP until the second half of next year, giving users more responsibility for applying individual patches and updates.

<http://www.net-security.org/news.php?id=3374>

#### DIRECTX ATTACK EXPECTED - PATCH WINDOWS NOW

Following last week's MSBlast worm attack, security experts at Microsoft and other firms are worried that a recently discovered vulnerability in DirectX could cause even more problems.

<http://www.net-security.org/news.php?id=3375>

#### SOBIG IS BACK, BADDER THAN EVER

The Sobig email virus which caused havoc two months ago has reappeared in a virulent new form, according to email service provider MessageLabs.

<http://www.net-security.org/news.php?id=3376>

#### VULNERABILITY ASSESSMENT IS NO LONGER AN AD HOC LUXURY

The risk of information security vulnerabilities in the global (and more specifically) South African business landscape, is unfortunately, an ever-increasing and alarmingly constant.

<http://www.net-security.org/news.php?id=3377>

#### MICROSOFT CELEBRATES FIFTEEN YEARS OF POOR SECURITY

That the Blaster worm should spread as rapidly as it did was testament to one thing only, the poor security in Microsoft's software.

<http://www.net-security.org/news.php?id=3378>

#### WORM AND VIRUS OVERLOAD NETWORKS

Corporate networks worldwide are struggling under the double burden of the "good" MSBlast variant and a new version of the malicious Sobig email virus.

<http://www.net-security.org/news.php?id=3381>

#### COMPUTER VIRUS HINDERS AIR CANADA OPERATIONS

A computer virus designed to inoculate against another infection brought down some computer networks Tuesday, forcing Air Canada to check in passengers manually at airports across the country.

<http://www.net-security.org/news.php?id=3382>

#### NAVY'S INTRANET CRIPPLED BY WORM OUTBREAK

The Navy confirmed today that its multibillion-dollar Navy/Marine Corps Intranet (N/MCI) has been taken off-line by what could be a combined onslaught of the Blaster worm variant and Sobig.F Internet worms, which are spreading fast.

<http://www.net-security.org/news.php?id=3383>

#### LEGISLATION HAS SPAM ON THE RUN

There is now a better understanding among lawmakers over how the Internet works -- a change from the early 1990s when a lack of knowledge resulted in such unpopular measures as the Communications Decency Act.

<http://www.net-security.org/news.php?id=3384>

#### HOST-HOPPING SCRIPTS IN PYTHON

How and why I used SSH, Python and Expect to transfer Web logs to a central computer for processing.

<http://www.net-security.org/news.php?id=3385>

#### PALM WI-FI PDA GETS AEGIS SECURITY

Palm's Tungsten C Wi-Fi PDA is now backed by Meetinghouse's Aegis enterprise-oriented WLAN access authentication software, the network security specialist said.

<http://www.net-security.org/news.php?id=3386>

#### SLAMMER WORM CRASHED OHIO NUKE PLANT NETWORK

A computerized safety monitoring system at the Davis-Besse nuclear plant was crippled after the worm entered through the business network of the plant's operator, FirstEnergy Corp.  
<http://www.net-security.org/news.php?id=3387>

#### SCAMS THAT STING EVEN SMART PEOPLE

You can't avoid all of them but you can at least try to minimize the damage.  
<http://www.net-security.org/news.php?id=3388>

#### SMALL FIRMS SHUN IT SECURITY

Despite large numbers of computer systems being struck down with deadly viruses over the past weeks, almost one-third of small firms do not think anti-virus or firewall protections is important to their business.  
<http://www.net-security.org/news.php?id=3389>

#### POWERFUL WIRELESS SECURITY TOOLS FOR FREE

For a network administrator or curious end-user looking to do basic sniffing of the airwaves for WLAN traffic and locations, Kismet, NetStumbler and AirSnort have a price that's hard to beat.  
<http://www.net-security.org/news.php?id=3390>

#### RISC PROCESSOR TAKES NETWORK SECURITY ONBOARD

The SH7710 32bit RISC microprocessor features an IPsec accelerator for fast encryption and communication processing.  
<http://www.net-security.org/news.php?id=3392>

#### SMALL FIRMS IGNORE SECURITY PROTECTION

Survey finds firewall and antivirus software considered unimportant by SMEs.  
<http://www.net-security.org/news.php?id=3393>

#### PASSWORDS ARE EVIL AND EXPENSIVE

Says a survey commissioned by the company with the solution.  
<http://www.net-security.org/news.php?id=3394>

#### HASSLED TO DEATH: RAIN FOREST PUPPY, NERD OVERLORD

If you think famed security researcher Rain Forest Puppy's (RFP) recent announcement that he's stepping away from the limelight means he's precious, think again -- the guy has just had enough, and the problems he's been confronted with are fairly familiar.  
<http://www.net-security.org/news.php?id=3395>

#### PENETRATION TESTING FOR WEB APPLICATIONS (PART THREE)

The third and final article in this series investigates session

security issues and cookies, buffer overflows and logic flaws, and provides links to further resources for the web application penetration tester.

<http://www.net-security.org/news.php?id=3396>

#### WHY MICROSOFT'S SECURITY NEEDS A PATCH

Again, a virus threatens to bring down the Net. The Blaster worm shows us that Microsoft learned nothing from January's Slammer attack.

<http://www.net-security.org/news.php?id=3397>

#### HACKING THE HACKER

How a consultant shut down a malicious user on a client's FTP server.

<http://www.net-security.org/news.php?id=3398>

#### NEW E-MAIL SCAM TARGETS ST. GEORGE

Yet another online banking spam scam is doing the rounds, this time targeting St. George bank users.

<http://www.net-security.org/news.php?id=3399>

#### SOBIG-F IS FASTEST GROWING VIRUS EVER - OFFICIAL

Sobig-F has taken the record as the world's most rapidly spreading virus to date, according to managed services firm MessageLabs, which stopped more than one million copies of the email-borne nuisance since its first appearance earlier this week.

<http://www.net-security.org/news.php?id=3400>

#### MICROSOFT WATCHING NEWSGROUPS

Ever get the feeling your Usenet newsgroup list is being watched? By Microsoft?

<http://www.net-security.org/news.php?id=3401>

#### APATHY REMAINS A THREAT TO SECURITY

UK internet users don't appear to be worried about the effects of viruses until it's almost too late. This is the latest from research into BT Openworld's customer base.

<http://www.net-security.org/news.php?id=3402>

#### WS-SECURITY SPEC NEARING COMPLETION

The draft specification designed to connect Web services with security measures can't be approved fast enough for companies eager to get Web services projects online.

<http://www.net-security.org/news.php?id=3403>

#### AUGUST: A REAL CAN OF WORMS

Spam, fame, opportunity fuel newest pests, but the blame

goes around.

<http://www.net-security.org/news.php?id=3404>

#### SLOW DOWN INTERNET WORMS WITH TARPITS

This timely article discusses how to slow the spread of Internet worms using a tarpit and IPtables on Linux. A similar approach could potentially be used with tarpits on Windows platforms, Solaris, OpenBSD, and others.

<http://www.net-security.org/news.php?id=3405>

#### BOEING LAUNCHES MESSAGING SECURITY COMPANY

Boeing has spun off its internally developed messaging and compliance technology into a company called MessageGate.

<http://www.net-security.org/news.php?id=3406>

#### HI-TECH CRIME A 'SIGNIFICANT' THREAT, WARN POLICE

The potential for losses through hi-tech crime to grow is rising as criminals become more technically competent, according to an annual assessment of serious and organised crime in the UK.

<http://www.net-security.org/news.php?id=3407>

#### HOW I SURVIVED MSBLAST

The Blaster worm is affecting hundreds of thousands of Windows computers whose owners couldn't be bothered to patch them. But there's a very good reason why so many PCs are left insecure, as Matthew Broersma found out first-hand.

<http://www.net-security.org/news.php?id=3408>

#### DID BLASTER CAUSE THE BLACKOUT?

Rumours are circulating that the MSBLAST worm, also affectionately known as Blaster, may have been the cause of the blackout that killed the power in a whole swathe of states from the mid-west through to New York recently.

<http://www.net-security.org/news.php?id=3409>

#### WIRELESS ON LINUX, PART 1

Today let's take a look at which brands and devices work on Linux.

<http://www.net-security.org/news.php?id=3410>

#### OFFICIALS LOOKING TO UNEARTH INTERNET WORM WRITERS

Experts believe writers of malicious codes that snarl e-mail traffic are out to impress others.

<http://www.net-security.org/news.php?id=3411>

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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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Microsoft SQL Server Client Utilities UDP Broadcasts  
Buffer Overflow Vulnerability  
<http://www.net-security.org/vuln.php?id=2899>

Internet Explorer Object Data Remote Execution  
Vulnerability  
<http://www.net-security.org/vuln.php?id=2898>

Internet Explorer Double-Byte Character Set Environment  
Object Type Buffer Overflow Vulnerability  
<http://www.net-security.org/vuln.php?id=2897>

The Return of the Content-Disposition Vulnerability in  
Microsoft Internet Explorer  
<http://www.net-security.org/vuln.php?id=2896>

Piolet Client Denial of Service Vulnerability  
<http://www.net-security.org/vuln.php?id=2895>

Omail Webmail Remote Command Execution Vulnerability  
<http://www.net-security.org/vuln.php?id=2894>

Dropbear SSH Server Format String Vulnerability  
<http://www.net-security.org/vuln.php?id=2893>

MatrikzGB Privilege Escalation Vulnerability  
<http://www.net-security.org/vuln.php?id=2892>

eMule/Imule/xmule Multiple Remote Vulnerabilities  
<http://www.net-security.org/vuln.php?id=2891>

phpBB Cross Site Scripting Vulnerability  
<http://www.net-security.org/vuln.php?id=2890>

OpenSLP initscript Symlink Vulnerability  
<http://www.net-security.org/vuln.php?id=2889>

Best Buy Employee Toolkit Vulnerability  
<http://www.net-security.org/vuln.php?id=2888>

Fusen News 3.3 Account Adding Vulnerability  
<http://www.net-security.org/vuln.php?id=2887>

Poster.Version:Two Setup Vulnerability  
<http://www.net-security.org/vuln.php?id=2886>

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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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SOT Linux Security Advisory - Updated vim package for  
SOT Linux 2003 (SLSA-2003:36)  
<http://www.net-security.org/advisory.php?id=2396>

Mandrake Linux Security Update Advisory - gdm (MDKSA-2003:085)  
<http://www.net-security.org/advisory.php?id=2395>

Red Hat Security Advisory - GDM allows local user to read  
any file (RHSA-2003:258-01)  
<http://www.net-security.org/advisory.php?id=2394>

Mandrake Linux Security Update Advisory - perl-CGI (MDKSA-2003:084)  
<http://www.net-security.org/advisory.php?id=2393>

Microsoft Security Bulletin MS03-033 - Unchecked Buffer in  
MDAC Function Could Enable System Compromise  
<http://www.net-security.org/advisory.php?id=2392>

Microsoft Security Bulletin MS03-032 - Cumulative Patch  
for Internet Explorer  
<http://www.net-security.org/advisory.php?id=2391>

Microsoft Security Bulletin MS02-040: Unchecked Buffer in  
MDAC Function Could Enable System (update)  
<http://www.net-security.org/advisory.php?id=2390>

Microsoft Security Bulletin MS03-030: Unchecked Buffer in  
DirectX Could Enable System Compromise (revised)  
<http://www.net-security.org/advisory.php?id=2389>

Cisco Security Notice - Nachi Worm Mitigation Recommendations  
<http://www.net-security.org/advisory.php?id=2388>

Mandrake Linux Security Update Advisory - eroaster (MDKSA-2003:083)  
<http://www.net-security.org/advisory.php?id=2387>

Mandrake Linux Security Update Advisory - unzip (MDKSA-2003:073-1)  
<http://www.net-security.org/advisory.php?id=2386>

Conectiva Linux Security Announcement - unzip  
<http://www.net-security.org/advisory.php?id=2385>

Conectiva Linux Security Announcement - openssl  
<http://www.net-security.org/advisory.php?id=2384>

Debian Security Advisory - New man-db packages fix  
segmentation fault  
<http://www.net-security.org/advisory.php?id=2383>

SOT Linux Security Advisory - Updated mysql package  
for SOT Linux 2003  
<http://www.net-security.org/advisory.php?id=2382>

SOT Linux Security Advisory - Updated php package  
for SOT Linux 2003  
<http://www.net-security.org/advisory.php?id=2381>

Debian Security Advisory - New netris packages fix buffer overflow  
<http://www.net-security.org/advisory.php?id=2380>

Debian Security Advisory - New autorespond packages  
fix buffer overflow  
<http://www.net-security.org/advisory.php?id=2379>

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### **[ Featured 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 [staff@net-security.org](mailto:staff@net-security.org)

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### **SURVEY: VIRUSES IMPACT ONE-THIRD OF AMERICAN INTERNET USERS**

Edelman provides comprehensive public relations and marketing services to computer security companies in the US. Their recent survey shows that nearly one in three Internet users in the US has been affected by a computer virus or hacker in the past two years.

<http://www.net-security.org/article.php?id=548>

### **SYGATE ANNOUNCES SYGATE SECURE ENTERPRISE 3.5**

The latest version of Sygate's enterprise solution includes strategic enhancements that enable Sygate agents to automatically enforce corporate security policies on both internal and external endpoints.

<http://net-security.org/article.php?id=547>

### **POINTGUARD: PROTECTING POINTERS FROM BUFFER OVERFLOW VULNERABILITIES**

This paper presents a compiler technique to defend against most kinds of buffer overflows by encrypting pointers when stored in memory, and decrypting them only when loaded into CPU registers.

<http://www.net-security.org/article.php?id=546>

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[ **Reviews** ]

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

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PRACTICAL UNIX & INTERNET SECURITY 3/E  
The book contains numerous practical examples that help administrators understand what should be done about securing their systems and what is the best way to achieve security.  
<http://net-security.org/review.php?id=90>

SECURE SHELL IN THE ENTERPRISE  
There are still telnet users but a great number of users have realized that you can use SSH to encrypt all your traffic and thus eliminate many well-known attacks. No wonder SSH is being implemented in many enterprises Worldwide. This book promises to be the answer to your implementation problems. Does it deliver? Read on to find out.  
<http://www.net-security.org/review.php?id=91>

HOW SECURE IS YOUR WIRELESS NETWORK?  
Niels Ferguson, the author of the "Michael" message integrity code algorithm used in TKIP said - "Using a wireless network for mission critical data is plain stupid. Using it for life-critical data is criminally negligent". Will this book help you secure your wireless LAN? Read on to find out.  
<http://www.net-security.org/review.php?id=92>

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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)

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Close Call - the Sobig.F Activation Was Prevented  
<http://www.net-security.org/press.php?id=1618>

Ositis eShield Security Platform Protects Networks From Sobig.F with Antivirus and Antivulnerability Technology  
<http://www.net-security.org/press.php?id=1617>

Intrusion PDS Appliances Approved for Use With ITSEC  
Certified Check Point Software  
<http://www.net-security.org/press.php?id=1616>

A Potentially Massive Internet Attack Starts on Friday  
<http://www.net-security.org/press.php?id=1615>

Websense Seminars Enable Companies to Clamp Down  
on Workplace Cyber-Espionage  
<http://www.net-security.org/press.php?id=1614>

GFI Releases Freeware Anti-Virus Version of GFI  
MailSecurity for Exchange/SMTP  
<http://www.net-security.org/press.php?id=1613>

Worm/Sobig.F May Establish A Trojan Cyber Army For Possible  
Attack; Potentially Millions Of Computers Awaiting Instructions  
<http://www.net-security.org/press.php?id=1612>

Sobig-F Virus Spreading Fast  
<http://www.net-security.org/press.php?id=1611>

WideXS Selects Vexira Antivirus To Protect Over 60,000  
Customer Domains From Email Viruses  
<http://www.net-security.org/press.php?id=1610>

The Sobig.F Worm Infects Thousands of Computers  
Around The Globe  
<http://www.net-security.org/press.php?id=1609>

Jupitermedia Target of the Sobig.F Worm  
<http://www.net-security.org/press.php?id=1608>

Tumbleweed Granted Patent for E-mail Firewall  
<http://www.net-security.org/press.php?id=1607>

Intrusion Inc. Simplifies Enterprise Network IDS with  
SecureNet Provider 2.2  
<http://www.net-security.org/press.php?id=1606>

Excedent and SonMedia Partner to Offer Family-Safe  
Email to ISP Customers  
<http://www.net-security.org/press.php?id=1605>

Rainbow Technologies Enters Into a Letter of Intent  
to Acquire Chrysalis-ITS for Cash  
<http://www.net-security.org/press.php?id=1604>

Clerical Medical Europe Deploying Entrust GetAccess  
to Secure Financial Services Portal  
<http://www.net-security.org/press.php?id=1603>

Next Stage of Blaster Worm to Threaten Service Availability  
<http://www.net-security.org/press.php?id=1602>

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### [ Security 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)

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**SOPHOS ANTI SOBIG-F**  
Protect yourself from the Sobig-F worm. This utility provides a  
simple way for businesses and home users to confirm their  
networks are clean and disinfect any infected files that  
are found.  
<http://www.net-security.org/software.php?id=513>

**KED PASSWORD MANAGER 0.1.0**  
Ked Password Manager helps to manage large amounts of  
passwords and related information and simplifies tasks of  
searching and entering password data.  
<http://www.net-security.org/software.php?id=514>

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[ **Virus News** ]

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

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Weekly virus report - Nachi.A, Sobig.F, Panol.B Worms and Caraga Macro Virus  
[http://www.net-security.org/virus\\_news.php?id=291](http://www.net-security.org/virus_news.php?id=291)

Sobig-F Worm Spreading Fast, Sophos Suspects Author Is Using Spam Techniques  
[http://www.net-security.org/virus\\_news.php?id=290](http://www.net-security.org/virus_news.php?id=290)

New Worm Installs Security Patches  
[http://www.net-security.org/virus\\_news.php?id=289](http://www.net-security.org/virus_news.php?id=289)

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<http://net-security.org>

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[http://www.net-security.org/newsletter\\_archive.php](http://www.net-security.org/newsletter_archive.php)

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