

HNS Newsletter
Issue 273 - 11.07.2005.
<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.

InfoSec Research Library - <http://net-security.bitpipe.com>

In association with BitPipe, Help Net Security is giving you a possibility to freely read the latest white papers, case studies, webcasts and product information related to information security.

Some of the topics covered include: Authentication, Email Security, Identity Management, Network Security, Security Policies. VPN and Wireless Security.

Point your browsers to: <http://net-security.bitpipe.com>

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[Security news]

LAPTOP THEFT - AN INSIDER'S GUIDE TO NOT BECOMING ANOTHER STATISTIC

Protecting against laptop and data theft would appear to be relatively easy but, in a business sense, is rarely so. This article

provides some basic steps for employees to follow in order to protect laptops.

<http://www.net-security.org/news.php?id=8192>

PASSIVE FINGERPRINTING WITH P0F

P0f is a passive fingerprinting tool that offers interesting possibilities for gathering information about other systems, without generating any traffic at all (unlike active port scanners ala Nmap).

<http://www.net-security.org/news.php?id=8193>

DATA SECURITY IS RETAILERS' JOB, TOO

BJ's Wholesale Club provides a sobering example of what can happen when identity thieves attack, stealing customer data.

<http://www.net-security.org/news.php?id=8194>

CISCO SNAPS UP SECURITY FIRM

Cisco last week said it has agreed to pay \$30 million for a year-old start-up called NetSift.

<http://www.net-security.org/news.php?id=8195>

JUDGE BANS COMPANY'S DECEPTIVE ANTI-SPYWARE CLAIMS

The Federal Trade Commission in the US has won an preliminary injunction against Trustsoft.

<http://www.net-security.org/news.php?id=8196>

REVERSE ENGINEERING PATCHES MAKING DISCLOSURE A MOOT CHOICE?

When Microsoft released limited information on a critical vulnerability in Internet Explorer last month, reverse engineer Halvar Flake decided to dig deeper.

<http://www.net-security.org/news.php?id=8197>

HOW (AND WHY) TO TURN A LINUX SERVER INTO A ROUTER

Peter Harrison explains why Linux can reduce the cost of routers and how to make that happen.

<http://www.net-security.org/news.php?id=8198>

TALE OF THE TAPE: ENCRYPT DATA NOW

Data should be encrypted in transit.

<http://www.net-security.org/news.php?id=8199>

DNS NAME SERVING THROUGH NSD

Given the sheer importance of name servers in providing Domain Name System (DNS) resolution, not many people put much thought into the available software alternatives for pulling off this feat. One compelling application is NSD, an alternative to the widely deployed BIND name server.

<http://www.net-security.org/news.php?id=8200>

KEEPING EMAIL UNDER LOCK AND (PUBLIC) KEY

With governments and law enforcement organizations pushing for increasingly intrusive monitoring and logging of business email messages, network administrators are put in an uncomfortable situation.

<http://www.net-security.org/news.php?id=8201>

ARE FIREWALLS EXPENDABLE?

The firewall's fate is up for debate.

<http://www.net-security.org/news.php?id=8202>

SYMBIAN TROJAN DRAINS THE LIFE FROM PHONES

Virus writers have created a new Symbian Trojan called Doombot-A that loads an earlier mobile virus (Commwarrior-B) onto vulnerable smartphones.

<http://www.net-security.org/news.php?id=8203>

HACKERS CRACK TWO-FACTOR SECURITY

Technology is not the golden bullet to stop web fraud, warn security experts.

<http://www.net-security.org/news.php?id=8204>

CHINA SIGNS ANTI-SPAM PACT

China - the world's second biggest producer of spam behind the US - has signed up to an international agreement to crack down on unsolicited email.

<http://www.net-security.org/news.php?id=8205>

DECOYS SUGGESTED FOR PENTAGON NETWORK

Two of the Pentagon's leading technologists propose defending the military's Global Information Grid by using decoy networks and "honey pots" to fool hackers.

<http://www.net-security.org/news.php?id=8206>

RBC CENTURA WARNS 10,000 IN SECURITY BREACH

RBC Centura has notified 10,000 customers in five states that their credit and debit card numbers were among those stolen when computer hackers penetrated a credit card processing company.

<http://www.net-security.org/news.php?id=8207>

SECURING YOUR NETWORK FROM INBOUND AND OUTBOUND THREATS

A case study of deploying strong authentication and Web filtering to protect from inbound and outbound security threats.

<http://www.net-security.org/news.php?id=8208>

OPEN SOURCE VS. WINDOWS: SECURITY DEBATE RAGES

It's a topic of fierce debate among high-tech cognoscenti: What's more secure -- "open source" code such as Linux and Apache, or proprietary "closed source" operating systems and applications, Microsoft's in particular?

<http://www.net-security.org/news.php?id=8209>

RANDOM NUMBER GENERATORS: WHAT DO YOU NEED ONE FOR?

Random numbers are utilized in many different areas, ranging from cryptography (in general) to source port and process ID randomization in some operating systems.

<http://www.net-security.org/news.php?id=8210>

SECURITY EXPERTS WARN OVER MOBILE THREATS

While still just a drop in the ocean compared to internet security threats, the incidences of malware targeting mobile phones is growing.

<http://www.net-security.org/news.php?id=8211>

IBM AND BANKS DRAW UP DATA SECURITY BLUEPRINT

IBM has formed a Data Governance Council with dozens of leading financial companies and other suppliers to develop a "blueprint" to protect personal data.

<http://www.net-security.org/news.php?id=8212>

NEW TROJAN HITS SYMBIAN SMARTPHONES

A Trojan capable of ruining smartphones running the Symbian Series 60 operating system has been discovered, a security expert said Tuesday.
<http://www.net-security.org/news.php?id=8213>

AIR FORCE TAPS SECURE ULTRAWIDEBAND

Sandia National Laboratories has combined ultrawideband (UWB) radio signals with advanced encryption techniques to develop a secure sensor and communications network for the U.S. military.
<http://www.net-security.org/news.php?id=8214>

OUTSOURCERS PLAY DOWN SECURITY RISK

Offshoring industry moves to calm UK customers' fears after Indian security breach.
<http://www.net-security.org/news.php?id=8215>

GERMAN TEENAGER ADMITS IN COURT TO CREATING SASSER WORM

Teenager faces maximum of five years in prison for worm that crashed hundreds of thousands of computers.
<http://www.net-security.org/news.php?id=8216>

HACKERS MAKE WAY FOR CRIMINALS, EXPERTS SAY

Spotty teenage hackers who set off global email viruses are being replaced by serious online crooks whose stealth attacks don't make headlines but cause more damage, security software makers said on Tuesday.
<http://www.net-security.org/news.php?id=8217>

PREVENTING MALICIOUS SPYWARE IN THE ENTERPRISE

Malicious spyware is an increasing threat to the enterprise. Older technologies are fast becoming ineffective; what is needed is a behavioral heuristics approach.
<http://www.net-security.org/news.php?id=8218>

HACKERS TURN TO ROOT KITS FOR WEB ATTACKS

Growing in popularity and difficult to beat.
<http://www.net-security.org/news.php?id=8219>

FLAWED USC ADMISSIONS SITE ALLOWED ACCESS TO APPLICANT DATA

A programming error in the University of Southern California's online system for accepting applications from prospective students left the personal information of users publicly accessible, school officials confirmed this week.

<http://www.net-security.org/news.php?id=8220>

WHO'S TO BLAME FOR INSECURITY?

If there's one thing the security industry is really good at, it's pointing fingers.

<http://www.net-security.org/news.php?id=8221>

FINANCIAL FIRMS TO SHARE ID THEFT DATA WITH FTC

They hope it will help law enforcement probes of ID thefts.

<http://www.net-security.org/news.php?id=8222>

AVOIDING IDENTITY THEFT

This article is designed to help network administrators and consumers understand the issues surrounding the rapidly growing concern of "Identity Theft".

<http://www.net-security.org/news.php?id=8223>

IN THE STOLEN-DATA TRADE, MOSCOW IS THE WILD EAST

The most expensive wares in Moscow's software markets, the items that some Russians are calling a threat to their personal safety, aren't on public display.

<http://www.net-security.org/news.php?id=8224>

WI-FI CLOAKS A NEW BREED OF INTRUDER

Though wireless mooching is preventable, it often goes undetected.

<http://www.net-security.org/news.php?id=8225>

THREAT INCREASES FROM IM-BASED ATTACKS

Hackers exploit weaknesses with viruses, worms and phishing scams.

<http://www.net-security.org/news.php?id=8226>

ADOBE UPDATE QUELLS UNIX PDF PERIL

Adobe has issued patches for a common vulnerability in various Unix

versions of its Acrobat Reader software to guard against possible hacker attack.

<http://www.net-security.org/news.php?id=8227>

WHY SPAM FILTERS DON'T WORK

The best analogy might be comparing a spam filter to a cigarette filter -- the heaviest duty cigarette filters still let toxins, fibers and tar through.

<http://www.net-security.org/news.php?id=8228>

AFTER A PRIVACY BREACH, HOW SHOULD YOU BREAK THE NEWS?

Based on a recent study conducted by Ponemon Institute, we can provide some insight on what customers' expectations are when they receive notification.

<http://www.net-security.org/news.php?id=8229>

LONGHORN LOCKED DOWN TO FIGHT HACKERS

Intruders wished "good luck" as new OS prevents unauthorised access.

<http://www.net-security.org/news.php?id=8230>

SIMPLIFY YOUR LIFE - ELIMINATE PASSWORDS

In this whitepaper, you learn how you can easily implement IBM's recommended password elimination Single Sign-On architecture.

<http://www.net-security.org/news.php?id=8231>

MS DOWNGRADES CLARIA ADWARE DETECTION

Here's one for the conspiracy theorists. Microsoft has downgraded detection of the Claria adware application by its anti-spyware software days after reports began circulating that Redmond might buy the online marketing firm.

<http://www.net-security.org/news.php?id=8232>

A SMALL PRICE TO PAY FOR CUTTING E-CRIME

Companies could help to reduce the £2.4bn UK e-crime bill.

<http://www.net-security.org/news.php?id=8233>

CHECK POINT BEEFS UP SPYWARE DEFENCES

Check Point Software is to build improved spyware defences into the next version of its ZoneAlarm.

<http://www.net-security.org/news.php?id=8234>

IS IT SPYWARE OR ADWARE?

People are used to antivirus programs where everything is black and white.

<http://www.net-security.org/news.php?id=8235>

MAN ARRESTED FOR HOPPING ON TO HOME WI-FI NETWORK

Although security options exist, unprotected wireless LANs are still common.

<http://www.net-security.org/news.php?id=8236>

THE ROOT OF THE ROOTKIT

Rootkits are hard to detect and can give hackers full control of your system.

<http://www.net-security.org/news.php?id=8237>

NAT TRAVERSAL (NAT-T) SECURITY ISSUES

Network Address Translation (NAT) is a technology that has, in a small way, revolutionized Internet communications.

<http://www.net-security.org/news.php?id=8238>

WINDOWS AND OFFICE PATCHES AHEAD

Patch Tuesday around the corner.

<http://www.net-security.org/news.php?id=8239>

HACKERS FOR HIRE

What started out as an online businessman's dirty tactic lasted for almost half a year and cost victims over US\$2 million.

<http://www.net-security.org/news.php?id=8240>

SASSER SUSPECT WALKS FREE

The teenage author of the infamous Sasser worm has been sentenced to one year and nine months probation.

<http://www.net-security.org/news.php?id=8241>

EFFECTIVE NETWORK MANAGEMENT FOR SECURITY AND COMPLIANCE

This white paper provides an overview of network security and

compliance for network managers, network architects and network security experts and outlines key solutions.
<http://www.net-security.org/news.php?id=8242>

SURFERS GET SMART ON SPYWARE
Internet users claim to have changed their habits.
<http://www.net-security.org/news.php?id=8243>

[Vulnerabilities]

All vulnerabilities are located here:
<http://www.net-security.org/vulnerabilities.php>

pngcntrp kaiseki.cgi Arbitrary Command Execution
<http://www.net-security.org/vulnerability.php?id=17784>

phpWebSite index.php Search Module Multiple Variable SQL Injection
<http://www.net-security.org/vulnerability.php?id=17788>

phpWebSite index.php Search Module mod Variable Traversal Arbitrary File Access
<http://www.net-security.org/vulnerability.php?id=17789>

Xerox WorkCentre Unspecified Authentication Bypass
<http://www.net-security.org/vulnerability.php?id=17765>

Xerox WorkCentre Crafted HTTP Request DoS
<http://www.net-security.org/vulnerability.php?id=17766>

MediaWiki Page Move Template XSS
<http://www.net-security.org/vulnerability.php?id=17763>

AutoIndex PHP Script index.php search Variable XSS
<http://www.net-security.org/vulnerability.php?id=17753>

Covide Groupware-CRM User ID SQL Injection
<http://www.net-security.org/vulnerability.php?id=17752>

QuickBlogger Comment sys.php Multiple Variable Arbitrary Script
Insertion
<http://www.net-security.org/vulnerability.php?id=17751>

Mark Kronsbein MyGuestbook form.inc.php3 lang Variable Remote File
Inclusion
<http://www.net-security.org/vulnerability.php?id=17750>

Access Remote PC Registry Cleartext User Credential Disclosure
<http://www.net-security.org/vulnerability.php?id=17749>

Gossamer Threads Links user.cgi Email Field Arbitrary Script
Insertion
<http://www.net-security.org/vulnerability.php?id=17742>

Gossamer Threads Links add.cgi Multiple Field Arbitrary Script
Insertion
<http://www.net-security.org/vulnerability.php?id=17743>

Adobe Acrobat Reader UnixAppOpenFilePerform() Function /Filespec Tag
Processing Overflow
<http://www.net-security.org/vulnerability.php?id=17740>

Jinzora include_path Variable Remote File Inclusion
<http://www.net-security.org/vulnerability.php?id=17736>

Yahoo! 360° User Status Disclosure
<http://www.net-security.org/vulnerability.php?id=17729>

EasyPHPCalendar calendar.php serverPath Variable Remote File Inclusion

<http://www.net-security.org/vulnerability.php?id=17723>

EasyPHPCalendar popup.php serverPath Variable Remote File Inclusion

<http://www.net-security.org/vulnerability.php?id=17731>

EasyPHPCalendar header.inc.php serverPath Variable Remote File Inclusion

<http://www.net-security.org/vulnerability.php?id=17732>

EasyPHPCalendar datePicker.php serverPath Variable Remote File Inclusion

<http://www.net-security.org/vulnerability.php?id=17733>

EasyPHPCalendar setupSQL.php serverPath Variable Remote File Inclusion

<http://www.net-security.org/vulnerability.php?id=17734>

ekg Symlink Arbitrary File Manipulation

<http://www.net-security.org/vulnerability.php?id=17722>

ASP Nuke forgot_password.asp email Variable XSS

<http://www.net-security.org/vulnerability.php?id=17700>

ASP Nuke register.asp Multiple Variable XSS

<http://www.net-security.org/vulnerability.php?id=17701>

ASP Nuke language_select.asp HTTP Response Splitting

<http://www.net-security.org/vulnerability.php?id=17702>

ASP Nuke comment_post.asp TaskID Variable SQL Injection

<http://www.net-security.org/vulnerability.php?id=17703>

Cacti SQL Injection Filter Bypass

<http://www.net-security.org/vulnerability.php?id=17721>

Quick & Dirty PHPSource Printer source.php Traversal Arbitrary
File Access

<http://www.net-security.org/vulnerability.php?id=17713>

log4sh Symlink Arbitrary File Manipulation

<http://www.net-security.org/vulnerability.php?id=17711>

[Advisories]

All advisories are located at:

http://www.net-security.org/archive_advi.php

Debian Security Advisory - drupal (DSA 745-1)

<http://www.net-security.org/advisory.php?id=4982>

Slackware Security Advisory - zlib DoS (SSA:2005-189-01)

<http://www.net-security.org/advisory.php?id=4981>

US-CERT Technical Cyber Security Alert - Targeted Trojan Email
Attacks

<http://www.net-security.org/advisory.php?id=4980>

SUSE Security Announcement - php/pear XML::RPC (SUSE-SA:2005:041)

<http://www.net-security.org/advisory.php?id=4979>

Debian Security Advisory - DSA 744-1 (fuse)

<http://www.net-security.org/advisory.php?id=4978>

Debian Security Advisory - ht (DSA 743-1)
<http://www.net-security.org/advisory.php?id=4977>

Trustix Secure Linux Security Advisory - net-snmp, zlib (#2005-0034)
<http://www.net-security.org/advisory.php?id=4976>

Debian Security Advisory - sudo (DSA 735-2)
<http://www.net-security.org/advisory.php?id=4975>

Debian Security Advisory - spamassassin (DSA 736-2)
<http://www.net-security.org/advisory.php?id=4974>

Debian Security Advisory - DSA 742-1 (cvs)
<http://www.net-security.org/advisory.php?id=4973>

Conectiva Linux Security Announcement - cacti (CLA-2005:978)
<http://www.net-security.org/advisory.php?id=4972>

Mandriva Linux Security Update Advisory - MDKSA-2005:112 (zlib)
<http://www.net-security.org/advisory.php?id=4971>

OpenPKG Security Advisory - zlib (OpenPKG-SA-2005.013)
<http://www.net-security.org/advisory.php?id=4970>

Debian Security Advisory - bzip2 (DSA 741-1)
<http://www.net-security.org/advisory.php?id=4969>

SUSE Security Announcement - heimdal (SUSE-SA:2005:040)
<http://www.net-security.org/advisory.php?id=4968>

SUSE Security Announcement - SUSE-SA:2005:039 (zlib)
<http://www.net-security.org/advisory.php?id=4967>

Ubuntu Security Notice - php4, php4-universe fixed packages
(USN-147-2)

<http://www.net-security.org/advisory.php?id=4966>

Debian Security Advisory - zlib (DSA 740-1)
<http://www.net-security.org/advisory.php?id=4965>

Ubuntu Security Notice - zlib vulnerability (USN-148-1)
<http://www.net-security.org/advisory.php?id=4964>

Debian Security Advisory - trac (DSA 739-1)
<http://www.net-security.org/advisory.php?id=4963>

FreeBSD Security Advisory - Buffer overflow in zlib
(FreeBSD-SA-05:16.zlib)
<http://www.net-security.org/advisory.php?id=4962>

Turbolinux Security Announcement - ImageMagick, wget (06/Jul/2005)
<http://www.net-security.org/advisory.php?id=4961>

Debian Security Advisory - razor (DSA 738-1)
<http://www.net-security.org/advisory.php?id=4960>

Debian Security Advisory - clamav (DSA 737-1)
<http://www.net-security.org/advisory.php?id=4959>

Conectiva Linux Security Announcement - sun-jre (CLA-2005:977)
<http://www.net-security.org/advisory.php?id=4958>

Conectiva Linux Security Announcement - sudo (CLA-2005:976)
<http://www.net-security.org/advisory.php?id=4957>

Conectiva Linux Security Announcement - gzip (CLA-2005:974)
<http://www.net-security.org/advisory.php?id=4956>

Conectiva Linux Security Announcement - bzip2 (CLA-2005:972)
<http://www.net-security.org/advisory.php?id=4955>

Conectiva Linux Security Announcement - clamav (CLA-2005:973)
<http://www.net-security.org/advisory.php?id=4954>

Debian Security Advisory - gaim (DSA 734-1)
<http://www.net-security.org/advisory.php?id=4953>

Ubuntu Security Notice - php4, php4-universe vulnerability
(USN-147-1)
<http://www.net-security.org/advisory.php?id=4952>

Debian Security Advisory - ppxp (DSA 725-2)
<http://www.net-security.org/advisory.php?id=4951>

Conectiva Linux Security Announcement - ipsec-tools (CLA-2005:971)
<http://www.net-security.org/advisory.php?id=4950>

[Articles]

All articles are located at:
http://www.net-security.org/articles_main.php

Articles can be contributed to articles@net-security.org

LAPTOP THEFT - AN INSIDER'S GUIDE TO NOT BECOMING ANOTHER STATISTIC

Protecting against laptop and data theft would appear to be relatively easy but, in a business sense, is rarely so. This article provides some basic steps for employees to follow in order to protect laptops.

<http://www.net-security.org/article.php?id=802>

[Software]

Windows software is located at:

http://net-security.org/software_main.php?cat=1

Linux software is located at:

http://net-security.org/software_main.php?cat=2

Pocket PC software is located at:

http://net-security.org/software_main.php?cat=3

Mac OS X software is located at:

http://net-security.org/software_main.php?cat=5

ACSV 1.5.0 (Windows)

The handy and fast program with an clear interface for calculation and verifying the MD5 and CRC32 checksums of files in specified folder.

<http://www.net-security.org/software.php?id=306>

ANTI-KEYLOGGER 6.0.1 (Windows)

Anti-keylogger is a program designed to combat against various types of intrusion and monitoring programs.

<http://www.net-security.org/software.php?id=284>

ARPALERT 0.4.5 (Linux)

This software listens on a network interface (without using 'promiscuous' mode) and catches all conversations of MAC address to IP request.

<http://www.net-security.org/software.php?id=335>

BASTILLE LINUX 3.0.5 (Linux)

The Bastille Hardening System attempts to "harden" or "tighten" the Linux operating system.

<http://www.net-security.org/software.php?id=217>

CONSOLE PASSWORD MANAGER (CPM) 0.13 Beta (Linux)

cpm is a small console tool to manage passwords and store them public key encrypted in a file - even for more than one person.

<http://www.net-security.org/software.php?id=287>

CRYPTOEXPERT 2005 LITE 6.1.0 (Windows)

CryptoExpert creates encrypted virtual disks and these disks are visible as usual disks with drive letters.

<http://www.net-security.org/software.php?id=305>

DAEMON SHIELD 0.4.0 (Linux)

A daemon that creates realtime dynamic, expirable iptables rules to block/drop IP addresses attempting brute-force breakin attacks on a linux host via ssh or other mechanism.

<http://www.net-security.org/software.php?id=300>

DANTE 1.1.16 (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>

DIGITAL INVISIBLE INK TOOLKIT 2.1 Beta (Windows)

Digital Invisible Ink Toolkit is a simple Java-based steganography tool.

<http://www.net-security.org/software.php?id=312>

DISTRIBUTED ACCESS CONTROL SYSTEM 1.4.4 (Linux)

DACS is an open source identity management and access control system for web services.

<http://www.net-security.org/software.php?id=346>

DROPBEAR SSH SERVER 0.46 (Linux)

Dropbear is an SSH 2 server, designed to be usable in small memory environments.

<http://www.net-security.org/software.php?id=490>

FIREWALL BUILDER 2.0.8 (Linux)

Firewall Builder consists of an object-oriented GUI and a set of policy compilers for various firewall platforms.

<http://www.net-security.org/software.php?id=230>

FOREMOST 1.0 (Linux)

Foremost is a console program to recover files based on their headers and footers.

<http://www.net-security.org/software.php?id=318>

FRANKENWALL 0.5.10 (Linux)

Frankenwall is a bash shell script intended to create a highly secure IPTables based linux firewall/router with QOS/traffic shaping/bandwidth management.

<http://www.net-security.org/software.php?id=313>

GNUPG 1.4.1 (Linux)

GnuPG stands for GNU Privacy Guard and is GNU's tool for secure communication and data storage.

<http://www.net-security.org/software.php?id=295>

GROKEVT 0.1.1 (Linux)

GroK EVT is a collection of scripts for reading Windows event log files.

<http://www.net-security.org/software.php?id=328>

INTEGCHECK 1.0.3 (Linux)

Integcheck is a system integrity checker.

<http://www.net-security.org/software.php?id=291>

IPTABLES 1.3.2 (Linux)

The netfilter/iptables project is the Linux 2.4.x / 2.5.x firewalling subsystem.

<http://www.net-security.org/software.php?id=4>

MEGAPING 4.4 (Windows)

MegaPing is a set of diagnostics and information tools.

<http://www.net-security.org/software.php?id=298>

MUDPIT 1.4 (Linux)

MudPit is a spool processor for the Snort intrusion detection system.

<http://www.net-security.org/software.php?id=375>

NUFW 1.0.9 (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>

PASSWORD GORILLA 1.2 (Windows)

The Password Gorilla helps you manage your logins.

<http://www.net-security.org/software.php?id=12>

PHPANTIVIRUS 1.0.2 (Linux)

Scans your web server's file system for dangerous and malicious code.

<http://www.net-security.org/software.php?id=265>

PHPKRM 1.4.1 (Linux)

PHPkrm is a Web-based GNUPG keyring manager.

<http://www.net-security.org/software.php?id=347>

PPTPPROXY 2.0 (Linux)

This program will forward a PPTP VPN connection through a Linux firewall.

<http://www.net-security.org/software.php?id=191>

PROSHIELD 3.7.19 (Linux)

ProShield is a security program for Debian Linux.

<http://www.net-security.org/software.php?id=282>

RADDUMP 0.3.1 (Linux)

raddump interprets captured RADIUS packets to print a timestamp, packet length, RADIUS packet type, source and destination hosts and ports, and included attribute names and values for each packet.

<http://www.net-security.org/software.php?id=357>

SCPONLY 4.1 (Linux)

"scponly" is an alternative 'shell' (of sorts) for system administrators who would like to provide access to remote users to both read and write local files without providing any remote execution privileges.

<http://www.net-security.org/software.php?id=337>

SMARTWHOIS 4.0 Build 163 (Windows)

SmartWhois is a useful network information utility that allows you to find all the available information about an IP address, hostname, or domain.

<http://www.net-security.org/software.php?id=299>

SNORT SMS 0.15.9 (Linux)

A Web-based remote sensor management and monitoring system.

<http://www.net-security.org/software.php?id=342>

SPAMPAL 1.591 (Windows)

SpamPal sits between your email program and your mailbox, checking your email as you retrieve it.

<http://www.net-security.org/software.php?id=296>

SPYSITES 2.0 (Windows)

SpySites includes a database of over 1,500 known Spy/Sleaze sites and guides you through the simple process of including them in Internet Explorer's Restricted Zone.

<http://www.net-security.org/software.php?id=289>

SUPER WEBSCAN 8.8 (Windows)

Super Webscan is a tool for network administrators that allows to detect open relay SMTP servers.

<http://www.net-security.org/software.php?id=301>

SURF INSPECTOR HOME EDITION 1.2 (Windows)

Monitor your kids online to prevent them from explicit and violent websites.

<http://www.net-security.org/software.php?id=323>

SYSMASK 1.0 (Linux)

Sysmask is a powerful and flexible security enhancement package for Linux systems.

<http://www.net-security.org/software.php?id=352>

SYSTEM SHIELD 2.1c (Windows)

System Shield prevents recovery of private or confidential information on your computer by securely overwriting the data.

<http://www.net-security.org/software.php?id=297>

T-BEAR 1.3 (Linux)

T-BEAR is the Transient Bluetooth Environment security Auditor.

<http://www.net-security.org/software.php?id=360>

TCPVIEW 2.4 (Windows)

TCView is a Windows program that will show you detailed listings of all TCP and UDP endpoints on your system, including the local and remote addresses and state of TCP connections.

<http://www.net-security.org/software.php?id=319>

THE SLEUTH KIT 2.02 (Linux)

The Sleuth Kit is a collection of UNIX-based command line file system forensic tools.

<http://www.net-security.org/software.php?id=215>

TRANSPARENT SCREEN LOCK PRO 4.10 (Windows)

Password protect your workstation or server while viewing programs that are running.

<http://www.net-security.org/software.php?id=292>

TROUSERS 0.2.0 (Linux)

TrouSerS is a Trusted Computing Group Software Stack (TCG TSS) implementation.

<http://www.net-security.org/software.php?id=266>

VISUALROUTE 2005 9.3d (Windows)

VisualRoute delivers the functionality of key Internet "ping," "whois," and "traceroute" tools, in a high-speed visually integrated package.

<http://www.net-security.org/software.php?id=2>

WEBCERT 1.3.0 (Linux)

WebCert is a simple, OpenSSL based CA Interface to generate Certificates.

<http://www.net-security.org/software.php?id=257>

XYRIA:DNSD 0.6.1 (Linux)

Xyria:DNSd is an high performance DNS server that supports only the most important features and resource records while being extremely fast and secure.

<http://www.net-security.org/software.php?id=93>

[Webcasts]

All webcasts are located at:

<http://net-security.org/webcasts.php>

Email Security and Availability - How to Maximize Availability and Minimize Risk for your Critical Messaging Environment

Organized by Symantec on 12 July 2005, 9:00 AM

<http://www.net-security.org/webcast.php?id=381>

Wireless Networks: How to Win the Race with Hackers

Organized by AirDefense on 13 July 2005, 2:00 PM

<http://www.net-security.org/webcast.php?id=383>

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>

[Conferences]

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

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>

[Security World]

All press releases are located at:
http://www.net-security.org/press_main.php

Send your press releases to press@net-security.org

Network World Declares Senforce Endpoint Security “Clear Choice for Innovation”

<http://www.net-security.org/press.php?id=3294>

F-Secure announces Data Security Six Month Summary

<http://www.net-security.org/press.php?id=3293>

(ISC)2 Publishes Guide To Information Security Profession For High School And College Students

<http://www.net-security.org/press.php?id=3292>

FrontBridge Positioned in Leaders Quadrant of Top Analyst Report on Email Security Boundary

<http://www.net-security.org/press.php?id=3291>

Criston Signs Major Japan Partner NEC Soft

<http://www.net-security.org/press.php?id=3290>

SHOUT VoIP Migration Appliance Delivers Hardened Security Features that make VoIP Viable for Large Enterprises

<http://www.net-security.org/press.php?id=3289>

Trend Micro Extends and Enhances Security for Corporate Messaging Communication and Collaboration Environments

<http://www.net-security.org/press.php?id=3288>

Senforce Wi-Fi Security Eliminates Critical Threat to Enterprises: Wireless Network Risks

<http://www.net-security.org/press.php?id=3287>

Utimaco Technology Gains Certification in Accordance with Leading US Security Standard

<http://www.net-security.org/press.php?id=3286>

Safety-Lab International Releases New Version of Shadow Security Scanner

<http://www.net-security.org/press.php?id=3285>

Panda BusinessSecure with TruPrevent Technologies, the best anti-malware solution in the tests carried out by the prestigious Dutch publication Computable
<http://www.net-security.org/press.php?id=3284>

MessageLabs Positioned in “Leaders” Quadrant in Email Security Boundary Magic Quadrant by Leading Industry Research Firm
<http://www.net-security.org/press.php?id=3283>

Bluesocket Wins Frost & Sullivan VoWLAN Product Innovation Award
<http://www.net-security.org/press.php?id=3282>

[Virus News]

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

Sasser Worm Writer Walks Free From Court
http://www.net-security.org/virus_news.php?id=564

New Virus Poses As London Terrorist Attack News Footage
http://www.net-security.org/virus_news.php?id=563

Weekly Report on Viruses and Intruders - Gaobot.IUF and Prex.AM Worms, Banker.XP Trojan etc
http://www.net-security.org/virus_news.php?id=562

Two New Strains of Trojan Downloader on the Loose
http://www.net-security.org/virus_news.php?id=561

Questions, contributions, comments or ideas go to:

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http://www.net-security.org/newsletter_archive.php

InfoSec Research Library - <http://net-security.bitpipe.com>

In association with BitPipe, Help Net Security is giving you a possibility to freely read the latest white papers, case studies, webcasts and product information related to information security.

Some of the topics covered include: Authentication, Email Security, Identity Management, Network Security, Security Policies. VPN and Wireless Security.

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