

HNS Newsletter  
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<http://www.net-security.org>

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(IN)SECURE Magazine Issue 19 has just been released.  
Download it from: <http://www.insecuremag.com>

Some of the topics covered in this issue include:

- The future of AV: looking for the good while stopping the bad
- Eight holes in Windows login controls
- Extended validation and online security: EV SSL gets the green light
- Web filtering in a Web 2.0 world
- How to build a security strategy to grow your career, success and results
- Three undocumented layers of the OSI model and their impact on security

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[ Security news ]

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WHITEPAPER - SIMPLIFYING NETWORK SECURITY WITH A SINGLE SOURCE PROVIDER

Learn the important questions to ask when evaluating a managed security service provider.

<http://www.net-security.org/news.php?id=16208>

ANOTHER LAYER OF SECURITY FOR PAYPAL ACCOUNTS

PayPal announced a new way for members to add even more security to their PayPal accounts using their mobile phones. Customers can now choose to receive a unique six-digit security code via text message

to their mobile phones prior to logging in to their accounts.  
<http://www.net-security.org/news.php?id=16209>

#### SAFE COMPUTING DURING THE HOLIDAY SEASON

When consumers go online this time of year, they face the risk of running up against a range of cyber threats – threats that increase in number exponentially on a daily basis. This article includes a list of basic tips for safe computing.

<http://www.net-security.org/news.php?id=16210>

#### GMAIL SECURITY AND RECENT PHISHING ACTIVITY

Google has seen some speculation recently about a purported security vulnerability in Gmail and the theft of several website owners' domains by unauthorized third parties.

<http://www.net-security.org/news.php?id=16211>

#### INFORMATION SECURITY AWARENESS IN FINANCIAL ORGANIZATIONS

The The European Network and Information Security Agency (ENISA) released a new report on how to counter information security risks with a change in the financial sector staff awareness.

<http://www.net-security.org/news.php?id=16212>

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[ Advisories ]

All advisories are located at:

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

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Debian Security Advisory - phpmyadmin (DSA-1675-1)

<http://www.net-security.org/advisory.php?id=9484>

Debian Security Advisory - jailer (DSA-1674-1)

<http://www.net-security.org/advisory.php?id=9483>

Debian Security Advisory - wireshark (DSA-1673-1)

<http://www.net-security.org/advisory.php?id=9482>

Slackware Security Advisory - ruby (SSA:2008-334-01)  
<http://www.net-security.org/advisory.php?id=9481>

Debian Security Advisory - imlib2 (DSA-1672-1)  
<http://www.net-security.org/advisory.php?id=9480>

Slackware Security Advisory - samba (SSA:2008-333-01)  
<http://www.net-security.org/advisory.php?id=9479>

Ubuntu Security Notice - linux, linux-source-2.6.15/22  
vulnerabilities (USN-679-1)  
<http://www.net-security.org/advisory.php?id=9478>

Ubuntu Security Notice - samba vulnerability (USN-680-1)  
<http://www.net-security.org/advisory.php?id=9477>

SUSE Security Announcement - MozillaFirefox, MozillaThunderbird,  
seamonkey  
<http://www.net-security.org/advisory.php?id=9476>

SUSE Security Announcement - MozillaFirefox, MozillaThunderbird,  
seamonkey  
<http://www.net-security.org/advisory.php?id=9475>

Turbolinux Security Announcement - Multiple vulnerabilities in  
thunderbird  
<http://www.net-security.org/advisory.php?id=9474>

Ubuntu Security Notice - mozilla-thunderbird, thunderbird  
vulnerabilities (USN-668-1)  
<http://www.net-security.org/advisory.php?id=9473>

Ubuntu Security Notice - gnutls12, gnutls13, gnutls26 vulnerability  
(USN-678-1)  
<http://www.net-security.org/advisory.php?id=9472>

SUSE Security Announcement - yast2-backup (SUSE-SA:2008:054)  
<http://www.net-security.org/advisory.php?id=9471>

SUSE Security Announcement - SUSE Security Summary Report  
(SUSE-SR:2008:026)  
<http://www.net-security.org/advisory.php?id=9470>

Ubuntu Security Notice - openoffice.org, openoffice.org-amd64  
vulnerabilities (USN-675-1)  
<http://www.net-security.org/advisory.php?id=9469>

Debian Security Advisory - iceweasel (DSA-1671-1)  
<http://www.net-security.org/advisory.php?id=9468>

Debian Security Advisory - enscript (DSA-1670-)  
<http://www.net-security.org/advisory.php?id=9467>

FreeBSD Security Advisory - arc4random(9) predictable sequence  
vulnerability (FreeBSD-SA-08.11.arc4random )  
<http://www.net-security.org/advisory.php?id=9466>

Ubuntu Security Notice - pidgin vulnerabilities (USN-675-1)  
<http://www.net-security.org/advisory.php?id=9465>

Ubuntu Security Notice - webkit vulnerability (USN-676-1)  
<http://www.net-security.org/advisory.php?id=9464>

Ubuntu Security Notice - hplip vulnerabilities (USN-674-2 )  
<http://www.net-security.org/advisory.php?id=9463>

Ubuntu Security Notice - gaim vulnerability (USN-675-2)  
<http://www.net-security.org/advisory.php?id=9462>

Debian Security Advisory - xulrunner (DSA-1669-1)  
<http://www.net-security.org/advisory.php?id=9461>

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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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#### SAFE COMPUTING DURING THE HOLIDAY SEASON

When consumers go online this time of year, they face the risk of running up against a range of cyber threats – threats that increase in number exponentially on a daily basis. This article includes a list of basic tips for safe computing.

<http://www.net-security.org/article.php?id=1190>

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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)

Mac OS X software is located at:  
[http://net-security.org/software\\_main.php?cat=5](http://net-security.org/software_main.php?cat=5)

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#### BOTAN 1.7.23 (Linux)

Botan aims to be a portable, easy to use, and efficient C++ crypto library.

<http://www.net-security.org/software.php?id=94>

#### CAIN & ABEL 4.9.24 (Windows)

Cain & Abel is a password recovery tool for Microsoft operating systems.

<http://www.net-security.org/software.php?id=110>

#### DATA GUARDIAN 1.5.8 (Windows)

Data Guardian is a secure, Universal Binary, database application for storing passwords, credit card numbers, addresses, notes, customer databases, and more.

<http://www.net-security.org/software.php?id=663>

#### DATA GUARDIAN 1.5.8 (Mac OS X)

Data Guardian is a secure, Universal Binary, database application for storing passwords, credit card numbers, addresses, notes, customer databases, and more.

<http://www.net-security.org/software.php?id=662>

#### FIREWALL BUILDER 3.0.2 (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>

#### FWKNOP 1.9.9 (Linux)

fwknop implements an authorization scheme called Single Packet Authorization that requires only a single encrypted packet to communicate various pieces of information.

<http://www.net-security.org/software.php?id=695>

#### NUFW 2.2.19 (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>

#### SNORT ALERT MONITOR 0.4.1 (Linux)

SAM is a real-time Snort alert monitor.

<http://www.net-security.org/software.php?id=248>

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[ Conferences ]

All conferences are located at:

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

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ClubHack2008

Organized by ClubHack2008 - 6 December-7 December 2008  
<http://www.net-security.org/conference.php?id=279>

Southern California Linux Expo (SCALE 7x)

Organized by SCALE - 20 February-22 February 2009  
<http://www.net-security.org/conference.php?id=283>

InfoSec World 2009 Conference & Expo

Organized by MIS Training Institute - 7 March-13 March 2009  
<http://www.net-security.org/conference.php?id=282>

The Fourth International Conference on Availability, Reliability and Security (ARES 2009)

Organized by Vienna University of Technology / Secure Business  
Austria - 16 March-19 March 2009  
<http://www.net-security.org/conference.php?id=260>

2009 European Workshop on System Security (EuroSec)

Organized by EuroSec - 31 March-31 March 2009  
<http://www.net-security.org/conference.php?id=281>

RSA Conference 2009

Organized by RSA Conference - 20 April-24 April 2009  
<http://www.net-security.org/conference.php?id=280>

21st Annual FIRST Conference

Organized by FIRST - 28 June-3 July 2009  
<http://www.net-security.org/conference.php?id=284>

The 9th Privacy Enhancing Technologies Symposium (PETS 2009)

Organized by PET - 5 August-7 August 2009  
<http://www.net-security.org/conference.php?id=275>

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[ Security World ]

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

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

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Malware attacks decline from the US, but increase from China, Russia and Korea

<http://www.net-security.org/secworld.php?id=6783>

Adobe Acrobat 9 security is worse than ever

<http://www.net-security.org/secworld.php?id=6782>

Three plead guilty to bank-fraud conspiracy

<http://www.net-security.org/secworld.php?id=6781>

Information security awareness in financial organizations

<http://www.net-security.org/secworld.php?id=6780>

Current economic conditions may increase fraud

<http://www.net-security.org/secworld.php?id=6779>

Oracle Identity Management products earn Common Criteria Security Evaluation

<http://www.net-security.org/secworld.php?id=6778>

Free tool for testing VoIP networks for targeted eavesdropping vulnerability

<http://www.net-security.org/secworld.php?id=6777>

New data erasure service from Sun Microsystems

<http://www.net-security.org/secworld.php?id=6776>

Findings of the latest Global Phishing Survey

<http://www.net-security.org/secworld.php?id=6775>

Zero-footprint digital signature solution MySignatureBook 1.1

<http://www.net-security.org/secworld.php?id=6774>

Prevent critical data loss with S3 DataSafe Online Backup

<http://www.net-security.org/secworld.php?id=6773>

802.11n access point optimized for service providers from BelAir Networks

<http://www.net-security.org/secworld.php?id=6772>

Most advanced version of GFI LANguard to date

<http://www.net-security.org/secworld.php?id=6771>

First antivirus for Google Android phones

<http://www.net-security.org/secworld.php?id=6770>

Trend Micro expands email encryption solution portfolio

<http://www.net-security.org/secworld.php?id=6769>

Another layer of security for PayPal accounts

<http://www.net-security.org/secworld.php?id=6768>

DriveCrypt 5.0 - the digital data safe

<http://www.net-security.org/secworld.php?id=6767>

CA releases Internet Security Suite Plus 2009

<http://www.net-security.org/secworld.php?id=6766>

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Questions, contributions, comments or ideas go to:

Help Net Security staff

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

<http://net-security.org>

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