

Resources for INFOSEC Educators

FISSEA March 2001 Conference

Wednesday March 14, 2000

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Visit the AtomicTangerine Web site at
[tangerine.com">www.atomictangerine.com](http://www.atomic<span style=)

Goals

- **Make sure INFOSEC educators are not missing basic resources for newsletters and courses**
- **NOT covering technical vulnerabilities**
- **Provide excerpts from free, useful e-publications**
- **Point to archives of materials useful for newsletters and courses**

Overview

- **RISKS Digest**
- **SANS Newsbites**
- **Cybercrime Alerts**
- **Network World Security Newsletter**
- **SecurityPortal**
- **SecurityWire**
- **SearchSecurity**
- **HelpNet Security**
- **INFOSEC Educators List**
- **ISSA Password**
- **CSI Alert**
- **CERT-CC Summaries**
- **NewsScan**
- **EDUPAGE**
- **PoliTech**
- **EntryPoint**
- **Information Security Magazine**
- **Web sites**
- **MK documents**

RISKS Digest

- **Newsgroup and e-mail**
 - security holes, breaches, quality-assurance failures, discussions of fundamental issues
- **Highly-regarded**
 - Moderated by Peter G Neumann, PhD
- **Irregular publication schedule for DIGEST**
- **Archives going back decades**
 - <http://catless.ncl.ac.uk/Risks/vv.nn.html>
- **For full info see**
 - <http://www.CSL.sri.com/risksinfo.html>
 - <ftp://www.CSL.sri.com/pub/risks.info>

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RISKS-LIST: Risks-Forum Digest Tuesday 30 January 2001 Volume 21 : Issue 23

FORUM ON RISKS TO THE PUBLIC IN COMPUTERS AND RELATED SYSTEMS (comp.risks)

ACM Committee on Computers and Public Policy, Peter G. Neumann, moderator

***** See last item for further information, disclaimers, caveats, etc. *****

This issue is archived at <URL:<http://catless.ncl.ac.uk/Risks/21.23.html>>
and by anonymous ftp at <ftp.sri.com>, cd risks .

Contents:

Satellite strike blows away DirectTV pirates (PGN)
Senators critical of videogame violence (NewsScan)
Could someone die from spam/relay rape? (Sanner)
Hackers hit U.S., U.K., Australian government sites (Keith A Rhodes)
Risks of pharmacy computer systems (Isaac Hollander)
Receipts for Voting Machines (Douglas W. Jones)
Flight data recorder in your car's airbag (David Collier-Brown)
Re: Aircraft had near-miss in Finland (Michael Walsh)
Re: The Chinook Crash (Simon Pickin)
Re: Organiser Bugs (Tyler, Mike Cepek)
Re: Risks of owning a cute domain name (Terry Carroll)
Seeing Y2K bugs everywhere (Andrew Klossner)

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SANS NewsBites

- **System Administration and Network Security organization**
- **Summarize key developments, provide hyperlinks**
- **For a free subscription, (and for free posters) e-mail sans@sans.org with the subject: **Subscribe NewsBites****

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SANS NEWSBITES

The SANS Weekly Security News Overview

Volume 3, Number 05

January 31, 2001

Editorial Team:

Kathy Bradford, Crispin Cowan, Roland Grefer, Bill Murray,
Stephen Northcutt, Alan Paller, Howard Schmidt, Eugene Schultz

TOP OF THE NEWS

25 & 26 January 2001 Microsoft Suffers Denial-of-Service Attack
24 January 2001 System Maintenance
22 January 2001 GAO High Risk Report Focuses on IT
22 January 2001 Not Much Headway in USDA Security, Says GAO
22 & 26 January 2001 Ramen Worm
20 January 2001 Computer Vandal Sentenced

THE REST OF THIS WEEK'S NEWS

24 & 25 January 2001 Microsoft Router Problems
26 January 2001 Privacy Group Questions On-Line Court Document System
26 January 2001 Former LANL Employee's Cracking Past
26 January 2001 Single Point of Failure
26 January 2001 Satellite TV Disables Illegal Access
25 & 26 January 2001 IE 5.5 Downloads on Hold
25 January 2001 Indian Crackers Arrested
24 January 2001 DEA Officer Charged with Selling Data
23 & 24 January 2001 Travelocity Customer Info Exposed
23 January 2001 CIO Federal Security Guide

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Cybercrime Alerts

- **Joe Mezzanini**
- **1-5 news articles / day**
- **No commentary**
- **Useful case studies**
- **Go to Web site to subscribe:**
<http://techPolice.com>

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From: INTERNET:majordomo@theMezz.com,
To: [unknown], INTERNET:cybercrime-alerts@topica.com
Date: 2001-02-01 20:10
RE: * cybercrime-alerts * Password-stealing virus hits AOL

* subscribe at <http://techPolice.com>

Password-stealing virus hits AOL

Year-old bug making the rounds again, McAfee says

MSNBC STAFF AND WIRE REPORTS

Feb. 1 —2001

An antivirus company says an old America Online password-stealing virus has recently gotten new life, and it issued a warning Thursday to AOL users. The bug arrives with the subject line “hey you” and an attachment named “mine.zip.” McAfee.com reports a “significant increase” in infected computers during the past 30 days — so it upped the risk rating on the bug to medium.

No other antivirus firm had issued a warning about the so-called “APStrojan.”

He said it’s a known trojan and has been around for about a year. “Our top priority is to protect our users and we do that by educating them about how to keep them secure from trojans and viruses.”

AOL said it was not taking any extraordinary precautionary measures.

While variants of the virus have been circulating for nearly a year, McAfee.com said it has recently noticed an increase in infected computers by users who are scanning their personal computers at the McAfee.com site. According to McAfee.com’s Web site, about 183,000 files have been found to be infected with the bug in the past 30 days.

When the virus arrives, the message body reads, “hey i finally got my pics scanned...theres like 5 or 6 of them...so just download it and unzip it..and for you people who dont know how to then scroll down...tell me what you think of my pics ok?”

Network World Security Newsletter

- Short articles (250-1000 words) & series
- Non-technical issues in INFOSEC
- Designed to be useful for awareness programs
- Provoking interesting responses from readers
- Responsive to requests — let MK know what you'd be interested in reading about
- Archive of all published items available
 - <http://www.nwfusion.com/newsletters/sec/>
- Write to MK for permission to use articles intact in internal awareness newsletters
- Go to Web site for free subscriptions

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NETWORK WORLD NEWSLETTER: M. E. KABAY on SECURITY

02/01/01 - Today's focus: Protecting your reputation in cyberspace, Part 1

This series of newsletters looks at how we can use e-mail and other electronic communications responsibly and professionally. It is intended to provide useful information for corporate information security awareness programs.

I first started using e-mail in 1982 at work, when I was a "systems engineer" for Hewlett-Packard Canada. In the early 1980s, e-mail was restricted mostly to businesses and academic users; a few thousand individuals exchanged messages through bulletin board systems, and there were various schemes for mail relay among BBSes and value-added networks such as Prodigy and CompuServe. Basically, amateurs did not have much exposure to electronic communications.

Today, millions of people have grown up using e-mail, chat rooms and newsgroups, quite apart from businesses and formal organizations. Because of the rapid rise of these media, there has been a rupture in civility. There is a disjunction between the customs and courtesy that were defined for earlier generations in terms of speech, telephone and written communications, and the habits of a couple of generations that developed almost free of guidance from older people.

There is nothing unusual about different modes of communication for different contexts; conversational spoken language, for example, sounds quite different from the formal speech of conferences or the structured writing of an article.

Speech between two long-married people, for example, is highly idiosyncratic. Jean-Paul Sartre once said that a good marriage is like a conversation that never ends, but the conversation becomes quite peculiar after a while. I remember how amused my wife and I were when we heard a tape we accidentally made during a car trip. Somehow, we must have gotten a recorder going, and it sounded completely off the wall ("Is that surprising?" I imagine some of you thinking) with sentence fragments, long pauses and code words. We resumed conversations about a something after many minutes of talking about something else, and in general, the conversation on the tape lacked of any obvious sense of structure.

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SecurityPortal

- Sister company of AtomicTangerine
- Weekly e-publication
- Jim Reavis — short editorials and comment
- Paragraph-long summaries of news items
- Hyperlinks to full stories
- To subscribe, visit Web site

<http://www.securityportal.com>

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SecurityPortal's Weekly Newsletter - 01.01.29

Welcome to SecurityPortal - The Focal Point for Security on the Net(tm)

Table of Contents

-
- Vendor Corner
 - What's New With SecurityPortal
 - Vendor Corner
 - SecurityPortal's Week In Review
 - Top News
 - New at SecurityPR.com, a Vendor Press Release Site
 - Mailing list sign-off information

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To change your subscriptions settings, visit the following URL.

<http://securityportal.com/subscribe.html>

SecurityWire

- Produced by staff of *Information Security Magazine*
- Twice-weekly (Mondays, Thursdays)
- News summaries
- Vendor news
- Calendar of security events
- Reader commentary
- To SUBSCRIBE to Security Wire Digest, go to:
<http://securitywire.emailch.com/questionnaire.cfm>

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Security Wire Digest is an e-mail newsletter brought to you on Mondays and Thursdays by Information Security magazine.

TO UNSUBSCRIBE, REFER TO THE INSTRUCTIONS AT THE END OF THIS MESSAGE

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CONTENTS

- * TALK BACK*
- 1. INFOSEC NEWS
 - * BIND In a Bind
 - * British Journalist Says He Has Evidence of Echelon
- 2. INDUSTRY BRIEFS
 - * Hotmail Virus Scanner Updated, MSN Says
 - * Internet Security Stocks Benefit From Microsoft's Bad News
- 3. HAPPENINGS

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TALK BACK*

Information Security's Talk Back question for the March 2001 issue:

There's been some talk about the possibility of the Bush administration appointing a federal "IT Czar" or "InfoSecurity Czar." Is such a person necessary? If you could write a job description for this position, what would it say?

Send your response to abriney@infosecmag.com with the subject line "Talk Back."
Responses may be edited for space.

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SearchSecurity

- Specialized INFOSEC search engine
- 2000 security-specific websites chosen by editorial team for quality and relevance
- Excellent research resource
- Many other specialized search sites for IT
- Subscribe to daily newsletter
- Visit <http://www.SearchSecurity.com>

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SEARCHSECURITY.COM DAILY NEWS February 5, 2001

More headlines at:

http://www.searchsecurity.com/searchSecurity_News_Page/0,282327,,00.html

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LEAD STORY

"Hackers poised to land at wireless AirPort"

A security vulnerability has been discovered in the wireless technology that connects laptops or desktops to networks. Researchers found a hole in the Wired Equivalent Privacy algorithm where transmissions may be intercepted and the contents deciphered. Also, those transmissions could be modified to gain network access.

SOURCE: The Wall Street Journal

<http://www.zdnet.com/zdnn/stories/news/0,4586,2681947,00.html?chkpt=zdhpnnews01>

TODAY'S SECURITY AND INDUSTRY NEWS

- [1] Vigilance is key to security, experts say
- [2] Love Bug could strike on Valentine's Day
- [3] New loophole makes e-mail spying easy
- [4] Fault in anti-virus tool
- [5] Hackers attack World Economic Forum
- [6] Openhack III undefeated
- [7] Internet group plans security information exchange

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HelpNet Security

- Weekly summary of security news
- Book reviews
- Software reviews
- Archives of vandalized Web sites
- Subscribe at
<http://www.net-security.org/text/newsletter>

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HNS Newsletter

Issue 48 - 29.01.2001

<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://www.net-security.org>

Subscribe to this weekly digest on: <http://www.net-security.org/text/newsletter>

Archive of the newsletter in TXT and PDF format is available here:

<http://www.net-security.org/news/archive/newsletter>

Current subscriber count to this digest : 1855

Table of contents:

- 1) General security news
- 2) Security issues
- 3) Security world
- 4) Featured books
- 5) Security software
- 6) Defaced archives

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INFOSEC Educators List

- Discussion/distribution list moderated by Dr Fred Cohen
- Open to questions & contributions from all participants
- Conference RFPs, announcements
- Book reviews
- Pointers to articles of interest
- Postings of occasional articles to stimulate discussion among educators
- Subscribe:
secedu-subscribe@onelist.com

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From: INTERNET:secedu@yahoogroups.com
To: [unknown], INTERNET:secedu@yahoogroups.com
Date: 2001-01-31 14:50
RE: [secedu] Digest Number 130

Community email addresses:

Post message: secedu@onelist.com

Subscribe: secedu-subscribe@onelist.com

Unsubscribe: secedu-unsubscribe@onelist.com

List owner: secedu-owner@onelist.com

Shortcut URL to this page:

<http://www.onelist.com/community/secedu>

There is 1 message in this issue.

Topics in this digest:

1. [FWD] INFOEC Workshop, Burlington VT 20 Feb 2001

From: Mich Kabay <mkabay@compuserve.com>

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ISSA Password

- **Information Systems Security Association**
- **Monthly newsletter for members**
- **Short articles useful for awareness**
- **News from ISSA Board of Directors**
- **Industry calendar**
- **Chapter news**
- **Chapter listing**
- **ISSA Services directory**
- **Web site <http://www.issa.org>**

CSI Computer Security Alert

- **Computer Security Institute**
- **Monthly newsletter for members**
- **Short articles by experts**
- **Reports on conferences**
- **Upcoming CSI Conference News**
- **Tools and techniques column (Rik Farrow_**
- **Sample security policy items from C. C. Wood**
(Information Security Policies Made Easy)
- **Must obtain permission to photocopy**
- **Web site <http://www.gocsi.com>**

CERT-CC Summaries

- **Computer Emergency Response Team
Coordination Center**
- **<http://www.cert.org>**
- **Founded December 1988 in wake of Morris
Worm (2 Nov 1988)**
- **Publishes *Alerts* and *Summaries***
- **Summaries useful for awareness programs**
 - **Interesting current news**
 - **Simple non-technical descriptions**
 - **Pointers to additional resources**

NewsScan

- **John Gehl & Suzanne Douglas**
 - Former editors of EDUPAGE
 - Editors of INNOVATION
- **Entire field of information technology**
 - strong interest in security stories
- **Superb one-paragraph summaries**
- **Hypertext links to full stories**
- **Subscriptions (free):**
e-mail to NewsScan@NewsScan.com
with subject = subscribe
- **Bonus: various interesting topics at end**
(biographies, quotations. . . .)

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NewsScan Daily, 6 February 2001 ("Above The Fold")

NewsScan Daily is underwritten by Arthur Andersen and IEEE Computer Society, world-class organizations making significant and sustained contributions to the effective management and appropriate use of information technology. NSD is written by John Gehl and Suzanne Douglas, editors@NewsScan.com.

"ABOVE THE FOLD"

Sun Targets Microsoft With E-Commerce Software
European Parliament Okays Private Copying of Digital Works
The Devil is in the Details (and on the Web)
E-Mail Wiretaps
Pope Ponders Patron Saint of Cyberspace

FEATURES

Flash Card
NewsScan-To-Go
Worth Thinking About: The Student Protest Movement

SUN TARGETS MICROSOFT WITH E-COMMERCE SOFTWARE

Sun Microsystems has thrown down the gauntlet to archrival Microsoft in the battle for e-commerce customers. The Sun ONE (Open Net Environment) incorporates e-commerce software produced by the iPlanet brand -- a joint operation of Sun and Netscape -- along with new software tools that allow businesses and developers to break down the e-commerce packages into building blocks they can customize. "Smart Web services are to the information age what interchangeable parts were to the industrial age," says Sun CEO Scott McNealy. The ONE initiative seeks to target the same customers that Microsoft hopes to attract with its .NET strategy.

(Financial Times 6 Feb 2001) <http://news.ft.com/news/industries/infotechnology>

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EDUPAGE

- **Similar to NewsScan**
- **3 times a week**
- **Longer abstracts, fewer items**
- **No hypertext links**
- **To SUBSCRIBE to Edupage,
send an e-mail message to
LISTSERV@LISTSERV.EDUCAUSE.EDU
and in the body of the message type:
SUBSCRIBE Edupage YourFirstName YourLastName**

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Edupage is a service of EDUCAUSE, an international nonprofit
association dedicated to transforming education through
information technologies.

TOP STORIES FOR FRIDAY, MARCH 9, 2001
Court Says Libraries Can't Be Forced to Limit Web Access
Three Men Are Charged with Fraud in 1,100 Art Auctions on eBay
Bluetooth an Emerging Technology Worth Chewing On
Textbook Publishers Try Online Education
AND
Web School Abandons Students
Logging in with...Mark Milliron
E-Learning Made Easy at the Virtual College
Survey Shows College Student Shopping Habits

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EDUPAGE INFORMATION

To subscribe, unsubscribe, or change your settings, visit
<http://www.educause.edu/pub/edupage/edupage.html>

Or, you can subscribe or unsubscribe by sending e-mail to
LISTSERV@LISTSERV.EDUCAUSE.EDU
To SUBSCRIBE, in the body of the message type:
SUBSCRIBE Edupage YourFirstName YourLastName

PoliTech

- **Declan McCullagh's moderated list**
 - **Columnist for Wired**
- **Focus on politics of technology**
 - **"FC" prefix holdover from "Fight Censorship"**
 - **Privacy issues, intellectual property**
 - **Domain Name System (DNS) politics**
 - **Government initiatives**
 - **Infrastructure protection**
 - **Legal initiatives, cases, rulings**

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"Email wiretapping" seems a little overblown, but this is bad news.

The new netiquette:

1. Friends don't send friends HTML email
2. Friends don't accept HTML email from friends
3. Friends don't let friends use Outlook or Navigator to read email
4. If you or a friend must break the above three rules, then disable Javascript
5. If you or a friend must break the above four rules, remove Javascript code from the HTML email you forward (ask a geek for help)

-Declan

From: "Richard M. Smith" <rms@privacyfoundation.org >
To: "Declan McCullagh" <declan@well.com >
Subject: Privacy advisory on email wiretapping
Date: Mon, 5 Feb 2001 08:00:55 -0500

Hello,

The Privacy Foundation has issued a privacy advisory today describing a serious problem with the Outlook, Outlook Express, and Netscape 6 email readers. By adding a small bit of JavaScript code to an HTML email message, the sender of a message can listen in on comments added to the message whenever the message is forwarded to anyone else by the original receiver of the message.

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POLITECH -- Declan McCullagh's politics and technology mailing list
You may redistribute this message freely if it remains intact.
To subscribe, visit <http://www.politechbot.com/info/subscribe.html>
This message is archived at <http://www.politechbot.com/>

EntryPoint

- **Successor to PointCast News**
 - Web-scan engine
 - Personalized portal
- **Provides titles and URLs for hypertext links**
- **Does not download full story in advance**
- **Multiple “channels”**
- **Alerts**
 - configure a few key words (limited)
 - define action (change color of NEWS icon, show headlines)
- **Go to <http://www.entrypoint.com> for info, software**

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The screenshot shows the EntryPoint News Alert interface. At the top, there is a search box and a 'Personalize' button. Below the search box are navigation buttons for 'General', 'Industry', 'CNN', 'NY Times', 'WSJ', and 'Alerts'. The main section is titled 'News Alert' and includes a 'Clear All' button. The news alerts are listed in a table with columns for category, time, and title. The list includes items such as 'ODS Networks Establishes Intrusion.com, Inc. to Address Growing Demand for Networ...', 'SRA Announces Availability of Army Document Coordination System', and 'Network Associates Granted U.S. Patent for Updating Anti-Virus Solutions Over the Int...'. The interface is designed for users to receive and manage news alerts related to information security.

Information Security Magazine

- [Http://www.infosecuritymag.com](http://www.infosecuritymag.com)
- Monthly free magazine
 - top writers such as Donn Parker, Bruce Schneier
 - in-depth articles of direct use for awareness & training
- Archives available of key stories
- Publishes MK's INFOSEC Year in Review summary every December

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Security Wire Digest is an e-mail newsletter brought to you on Mondays and Thursdays by Information Security magazine.

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CONTENTS

TALK BACK

1. INFOSEC NEWS

- *New Critical Infrastructure Agency Proposed
- *NAI Hit by DDoS Despite Checking Source Code
- *Nortel Initiative Renews Privacy Issues

2. INDUSTRY BRIEFS

- *Poor Security Jeopardizes D.C. Agencies
- *Old Trojan Takes New Aim at AOL Users
- *RSA Security to Acquire Xcert to Boost PKI Revenues

3. MARKET MONITOR

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Security Wire Digest and Information Security magazine are published by TruSecure, the world's leader in Internet security services.

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To SUBSCRIBE to Security Wire Digest, go to:
<http://www.infosecuritymag.com/newsletter>

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Web Sites

- **Multitude of good resources**
- **Some key starting points:**
- **CERIAS Security Hotlist**
<http://www.cerias.purdue.edu/>
- **Data Security Sources** **<http://www.dso.com/>**
- **Dr Dobbs Computer Security**
<http://www.ddj.com/topics/security/>
- **Information Security Resources - Current Online Publications**
<http://security.isu.edu/publications.html>

Web Sites (cont'd)

- **NIST Computer Security Resource Clearinghouse** <http://csrc.nist.gov/>
- **SecurityPortal.com** <http://www.securityportal.com/>
- **TSCM - Counterintelligence and Technical Security Links** <http://www.tscm.com/intelsites.html>
- **Unified INFOSEC Glossary** <http://security.isu.edu/glossary.html>
- **Web Security Pointers** <http://www.security.mci.net/web-security.html>

Resources for INFOSEC Educators



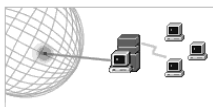
The Security Portal for Information System Security Professionals

Can't remember
hundreds
of
passwords ?

Another great security info portal worth
visiting

The most comprehensive computer and network security resource on the Internet for Information System Security Professionals- Says Yahoo Editors

Our Research Resources	Security Alerts, Exploits and Vulnerabilities	Security News Sources Daily Updates	The Latest Breaking News
<p>Audit-Detect Network Intrusions Anonymity-Privacy ATM-Asynchronous Transfer Authentication Availability-System-Network Biometrics Books Online to read for FREE Business Continuity Planning Cable Modem and xDSL CCTV Video Surveillance Cameras Cellular Communications Certifications IT Professionals Computer Crime-Investigations Computer Crime-Law Computer Hardware Tutorial Corporate Violence in Workplace Crypto-Encryption-Part I Crypto-Encryption-Part II Crypto-Encryption-Part III Cybercrime and Law Denial of Service Attack-DDOS Digital Watermarks-Steganography Disaster Recovery Planning Downloads--Public Domain Downloads-Freeware Shareware Downloads-Packet Storm Downloads-Hacker Domain DSL and xDSL Cable Modems E-Mail - Free E-Mail Accounts E-Mail - Reverse E-Mail Look Ups Employment and Job Opportunities Ethics Law and Security Policy Firewalls Frame Relay Tutorials FreeBSD-Berkeley Unix Clone</p>	<p>ICAT Vulnerability Database <small>Enter Vendor, Program, OS keyword</small> <input style="width: 100%;" type="text"/> <input type="button" value="Find"/></p> <p>BugTraq CERT CERT Incident Reports CERT Vulnerability Reports CERT-Australian Internal CERT-Australian External CERT-Denmark CERT-Europe CERT-Lithuania CERT-Mexico CERT-Netherlands CERT-Norway CERT-Poland CERT-Slovenia CERT-Spain CERT-Switzerland CERT-United Kingdom CIAC-(ASSIST) Help-Net Net-Security ISS Microsoft National Infrastructure Protection Net Packet Storms Alerts-December Packet Storms Alerts-January SAHS SecurRoot Security Bug Ware Security Focus Technotronic USSR Labs</p>	<p>InfoSysSec.com News Resources APB News-Crime News AntiOnline's Eye Astalavista NewOrder Conferences and Other Events Computer Crime ComputerWorld Security News Dutch Security Information Hacker News Network UK HackerNews InfoSecurity News InfoSecurity Mag-SecurityWire Linux News Now Linux Daily News Linux Today-Digest Linux Today-Security Mountain Wave Network Sec Assurance Rootshell Security Focus Security News Now Security Portal Security,Virus-Crypto Security Watch SlashBot Net-Security.Org Planet IT</p>	<p style="text-align: center;">Tuesday Mar 13, 2001</p> <p>Add this NewsTicker to your Site</p> <p>Click here for the latest News Updates that the Newsticker hasn't included...</p> <p>Click here for the latest Stock Quotes of the Top 45 Security Companies</p> <p>InfoSysSec Forums & Chat Rooms Enter our Forums and Online Chat areas</p> <p>Click here to see the Current Top 50 Best Selling Security Books at Fatbrain.com</p> <p style="text-align: center;">Studying for the CISSP Exams ?</p> <p>Click here to Check out CCCure.org</p>



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<p>IT Magazines Online Investigations and Courtrooms Java Security Resources Jobs-Employment Opportunities Legal Resources-Legal Basics Linux Resources-Beginners Linux Resources-Basics Linux Resources-Online Books Mailing List-For Newsletters Magazine Articles Search Engines Magazine Store-Cheap Prices Military-Govt Security Docs Networking-Internet Protocols Novell Networking Security Online Books to read for FREE Online Courses-FREE tutorials Paper Hardware Reprogramming Penetration Testing-Intrusions PGP-Pretty Good Privacy Physical and Facility Security PKI-Public Key Infrastructure Privacy-Anonymity on the Net Programming Tutorials Protocols-Networking-Internet Resume and Interview Resources Reverse E-Mail and Phone Numbers RFC-Request for Comments Security Magazines Online Security Reference Library I Security Reference Library II Security Policy Library Security Standards-Guidelines Smart Cards Steganography Telecommunication-Internet Telecommunications Tutorials Threat Risk Assessments Unix Security Resources Unix Security Online Books Video Surveillance Cameras CCTV VPII's-Virtual Private Networks Virus Worms Trojans Hoaxes Voice / IP Protocols and Standards WIN IT Assorted Files WIN IT Security Files WIN 2000 Operating System Workplace Violence Y2K Year 2000 Information</p> <p>Top 100 List of Security and Hacking Related Web Sites</p>	<p>Vendor Specific Alerts Daily Updates</p> <p>AIX(SAHS) BSDI Support BSD(SAHS) Caldera-Linux Security Advisories Cisco Systems Security Advisories Corel Linux Advisories Debian Linux Advisories FreeBSD Security Advisories HP Electronic Support Center HP UX Alerts(SAHS) IBM Security LINUX Alerts(SAHS) Microsoft Security Windows Related Alerts Netscape NetBSD Security Network Appliance Alerts Netware Alerts(SAHS) OpenBSD Security Rebel.com Netwinder Red Hat Linux Updates SCO Alerts(SAHS) SGI Security Alerts SGI Alerts(SAHS) Slackware Solaris(SAHS) StormLinux SuSE Linux Cross Platform Alerts Other General Alerts</p> <p>Vendor Issued Patches OS Software Updates</p> <p>AIX BSDI's BSD/OS Digital(Compaq) Hewlett-Packard / UX IBM Linux Microsoft Patches-All Products Microsoft Explorer Updates Microsoft Windows Updates NIXT Novell Patches Red Hat Linux SCO UNIX SGI Patches</p>	<p>World Scene News Hourly Updates</p> <p>World News Indexes World News-Variou Sources World News-Variou Sources Computer Security News Crime-Punishment Headlines Tech News Technology Related News Top Headlines from 48 Sources</p> <p>Major News Sources Daily Updates</p> <p>ABC News(US) BBC News(GB-UK-World) CBC News(world(CDI)) CBS News(US) CNN News(US) CNN News(US-World) FOX News(US) Globe & Mail(CDI) LA Times(US) MSNBC(US) Nando Times(US) New York Times(US) USA Today(US) Washington Post</p> <p>Total News-100 Sources <input type="text"/> <input type="button" value="Find"/></p> <p>ABC News <input type="text"/> <input type="button" value="Find"/></p> <p>Lycos News <input type="text"/> <input type="button" value="Find"/></p> <p>Yahoo News <input type="text"/> <input type="button" value="Find"/></p> <p>Excite News-350 Sources <input type="text"/> <input type="button" value="Find"/></p> <p>AltaVista News-20 Sources <input type="text"/> <input type="button" value="Find"/></p>
		<p>About the Security Portal</p> <p>About InfoSysSec Link To us Tell a Friend Advertise Here ! Awards and Reviews Sign Guestbook Read Guestbook Your Start Page Join our Webring Contact WebMaster Translate Site to 38 Languages</p> <p>Downloads-Updated Hourly</p> <p>The Ultimate Download Section The Ultimate Shareware Section Packet Storms Download Sections</p> <p>Busiest Links this Week</p> <p>375 Top Ranked Security Companies Police Scanners Big List of Free E-Mail Sites The LATEST Hacked Web Sites Hacker News Network-Daily News Packet Storms Download Sections The Ultimate Download Section HackerWhacker-Watches Sites Checksum Org-Beautiful Site BlackCode Ravers-One of the Best Church of the Swimming Elephant</p> <p>Tell a Friend about us..</p> <p>Want to tell a friend about this web site or to send yourself a reminder about our web address. Click "HERE" to send an auto-email to a friend... Spread the word!</p> <p>Online Hardware and</p>

Resources for INFOSEC Educators

InfoSysSec Open Source Search Directory	InfoSysSec Open Source Search Directory II	Anti Virus Signature Files to Update your Software	Virus Trojan Alerts and Search Engines
<p>InfoSysSec Web Search <input type="text"/> <input type="button" value="Find"/></p> <p>Algorithms Artificial Intelligence Artificial Life Bulletin Board Systems CAD Companies Computer Science Consultants Data Communications Data Formats Desktop Publishing E-Books Education Employment Emulators Ethics Fonts Games Graphics Hacking Hardware History Home Automation Human-Computer Interaction Internet Intranet MIS Mailing Lists Mobile Computing Multimedia Newsgroups Open Source Operating Systems Organizations Parallel Computing Performance and Capacity Product Support Programming Publications Robotics Security Shopping Software Speech Technology Supercomputing Systems </p>	<p>WWW Web Directory- Hunter WWW Web Directory- Killer</p> <p>Also Available in other Languages</p> <p>Deutsch Español Français Italiano Japanese Korean Nederlands Polska Svenska... All other languages</p> <p style="background-color: #333; color: white; padding: 2px;">Security Mail Lists Messages - Readable & Updated Daily</p> <p>Databases Debian-Linux Developer FreeBSD GNU General Gnome Java KDE Linux Miscellaneous Mozilla NetBSD OpenBSD Red-Hat-Linux Security Software SourceForge Suse-Linux Web BugTraq at Insecure BugTraq at Geocrawler CheckPoint Firewall 1 Firewalls Firewall Wizards Intrusion Detection Systems Linux Security Linux Kernel Audit Red Hat Secure Server Risk Forum Safer Security Alerts</p>	<p>Central Command, Inc. AntiViral Toolkit PRO DAT Update Computer Associates InoculateIT Personal Edition 5.0 Update Inoculan 4.0/InoculateIT 4.5x for Win III Inoculan 4.0/InoculateIT 4.5 for NetWare Inoculan 4.0/InoculateIT 4.5x for Win 95 Datafellows, Inc. F-Secure Anti-Virus AVP 3.0 Updates F-PROT Daily Scanning Engine Update F-Secure Anti-Virus 5.0x Def. Updates F-Secure Anti-Virus 4.0x Def. Updates F-Secure Anti-Virus AVP 3.0 Updates Network Associates, Inc. McAfee Anti-Virus 4.X Dr. Solomon's Toolkit 8.00 Symantec Corporation Horton Anti-Virus 4.0/5.0/2000 Files Horton Updates for Horton Utilities 2.0 Horton Updates for NetWare 4.0 Trend Micro, Inc. Trend Micro PC-cillin Virus Updates Trend Micro Products Virus Updates</p> <p style="background-color: #333; color: white; padding: 2px;">Security News by Specific Topic or Subject</p> <p>Airport Security Banking-Financial Security Biometrics Business Crime,Threat Prevention College and University Security Drug Screening Electronic Security Home-Office False Alarm News Fire,Life Safety Government Home Automation</p>	<p>ABC Zone Virus Alerts Aladdin Virus Alerts Computer Associates F-Secure F-Secure-the 50 latest viruses ICSA Virus Alerts Message Labs Virus Threat List McAfee Network Associates Sophos-Top Ten Virus List Symantec Trend Micro Main Site Trend Micro's new PC-cillin Site Trend Micro's FREE VIRUS SCAN McAfee Store</p> <p>AVP Virus Database <input type="text"/> <input type="button" value="Find"/></p> <p>Symantec Database <input type="text"/> <input type="button" value="Find"/></p> <p>F-Secure-DataFellows Database <input type="text"/> <input type="button" value="Find"/></p> <p>McAfee-Network Associates <input type="text"/> <input type="button" value="Find"/></p> <p>Computer Associates Virus <input type="text"/> <input type="button" value="Find"/></p> <p>Aladdin Security Products <input type="text"/> <input type="button" value="Find"/></p> <p>Trend Micro Inc <input type="text"/> <input type="button" value="Find"/></p> <p style="background-color: #333; color: white; padding: 2px;">Test Your Modem or Cable Connection Speed</p> <p>Test to 2Wire Test at Microsoft Test at Intel Test to Ireland Test to Toast.net</p>

Resources for INFOSEC Educators

General Search Engines Best Meta-Engines	Security Search Engines	ALT News and Message Now Google Powered	Net Tools for Info Hunters
<p>InfoSysSec Web Searcher <input type="text"/> <input type="button" value="Find"/></p> <p>InfoSysSec Meta Search Engine The Web <input type="button" value="Find"/></p> <p>TOP 16 Search Engines <input type="text"/> <input type="button" value="Find"/></p> <p>One Blink Mega Search Engine <input type="text"/> <input type="button" value="Find"/></p> <p>Dogpile Search <input type="text"/> <input type="button" value="Find"/></p> <p>All the Web-Fast Search <input type="text"/> <input type="button" value="Find"/></p> <p>Google Search <input type="text"/> <input type="button" value="Find"/></p> <p>Mamma Meta Search <input type="text"/> <input type="button" value="Find"/></p> <p style="background-color: #333; color: white; padding: 2px;">Underground Crack and Serial Search Engines</p> <p>AstaLaVista Crack Search Engine <input type="text"/> <input type="button" value="Find"/></p> <p>Crackzilla-Searches 10 Engines <input type="text"/> <input type="button" value="Find"/></p> <p>Crack Crawler <input type="text"/> <input type="button" value="Find"/></p> <p>BitCrawler Crack Search Engine <input type="text"/> <input type="button" value="Find"/></p> <p>Description <input checked="" type="radio"/> Filename <input type="radio"/></p> <p>Click Here for more Search</p>	<p>InfoSysSec Security Search <input type="text"/> <input type="button" value="Find"/></p> <p>Packet Storms Search Engine <input type="text"/> <input type="button" value="Find"/></p> <p>Rootshell Search Server <input type="text"/> <input type="button" value="Find"/></p> <p>Security Focus & BugTraq Entire Site <input type="button" value="Find"/></p> <p>The Security Search Server <input type="text"/> <input type="button" value="Find"/></p> <p>Security Portal Search Server <input type="text"/> <input type="button" value="Find"/></p> <p>Search Amazon Book Library <input type="text"/> <input type="button" value="Find"/></p> <p>CERIAS-COAST Security Search <input type="text"/> <input type="button" value="Find"/></p> <p>New World Order Security Server <input type="text"/> <input type="button" value="Find"/></p> <p>Russian Network Security Library <input type="text"/> <input type="button" value="Find"/></p> <p>The SecureRoot Security Server <input type="text"/> <input type="button" value="Find"/></p> <p>ITRIS Security Library <input type="text"/> <input type="button" value="Find"/></p> <p>Security Org Vulnerabilities <input type="text"/> <input type="button" value="Find"/></p> <p>X-Force Vulnerabilities <input type="text"/> <input type="button" value="Find"/></p>	<p>Search all ALT News Groups <input type="text"/> <input type="button" value="Find"/></p> <p>Search by Author in ALT News Groups <input type="text"/> <input type="button" value="Find"/></p> <p>Read an ALT news group Select ALT News Group <input type="button" value="Find"/></p> <div style="border: 1px solid #ccc; padding: 2px; font-size: 0.8em;"> <ul style="list-style-type: none"> 2600 bio.hackers crackers disaster.planning hacker hackers hackers.groups hackers.nl hacking hackintosh hackers.malicious privacy security.alarms security.keydist security.pgp security.ripem spam comp.os.linux.security comp.Win.NT.Security </div> <p style="text-align: center;"><input type="button" value="Read"/></p>	<p>Whots <input type="text"/> <input type="button" value="Find"/></p> <p>TraceRoute <input type="text"/> <input type="button" value="Find"/></p> <p>Finger E-Mail Address <input type="text"/> <input type="button" value="Find"/></p> <p>Ping <input type="text"/> <input type="button" value="Find"/></p> <p>DNS Query <input type="text"/> <input type="button" value="Find"/></p> <p>NS Lookup <input type="text"/> <input type="button" value="Find"/></p> <p>Host Lookup <input type="text"/> <input type="button" value="Find"/></p> <p>Whots World Address Digger <input type="text"/> <input type="button" value="Find"/></p> <p>Reverse DNS Digger <input type="text"/> <input type="button" value="Find"/></p> <p>Whats that site running <input type="text"/> <input type="button" value="Find"/></p> <p>NMAP Probe a Site <input type="text"/> <input type="button" value="Find"/></p> <p>PING that site <input type="text"/> <input type="button" value="Find"/></p> <p>Multiple DNS Lookup Engine <input checked="" type="radio"/> Start from IP address 209 166 177 37 <input type="radio"/> Start from DNS name www.microsoft.com <input type="button" value="Find"/></p> <p>More Online Network Tools Click here for more online tools</p>

Resources for INFOSEC Educators

Multimedia Search Engines	Latest World Travel and Health Warnings Alerts	Packet Storm Message Forums	Trojan and Port Vulnerability Scanners
<p>SCOUR Multimedia File Searcher</p> <p>Audio-Video-Images Web and Shares <input type="button" value="Find"/></p> <p>Fast FTP Search-Lycos</p> <p>All Files <input type="button" value="Find"/></p> <p>Lycos Multimedia Search</p> <p><input type="checkbox"/> Pics <input type="checkbox"/> Mov <input type="checkbox"/> Sound <input type="button" value="Find"/></p> <p><input checked="" type="checkbox"/> All <input type="checkbox"/> Lycos Gallery <input type="checkbox"/> Web</p> <p>AltaVista Sound File Search</p> <p><input checked="" type="checkbox"/> MP3 <input type="checkbox"/> Wav <input type="checkbox"/> Stream <input type="checkbox"/> Other <input type="button" value="Find"/></p> <p>Sources: <input checked="" type="checkbox"/> The Web <input type="checkbox"/> "FTP"</p> <p>AltaVista Images File Search</p> <p><input checked="" type="checkbox"/> Pics <input checked="" type="checkbox"/> Graphics <input type="checkbox"/> Banners <input type="button" value="Find"/></p> <p><input checked="" type="checkbox"/> Color <input checked="" type="checkbox"/> Black And White</p> <p>Top 100 List of Security and Hacking Related Web Sites</p> <p>Cybermy Top 100 Underground Elite Top 100 Hacker-Warez Sites</p>	<p>Advisories by Country</p> <p>US Government Travel Warnings UK Government Travel Warnings CDH Government Travel Warnings AUS Government Travel Warnings Air Travel Hotspot Advisories Center for Disease Control Alerts</p> <p>Travel Search Engines for all your travelling needs..</p> <p>Flight Wizard for Airline Prices Flight Hunter by Best Price Rental Car Hunter Worldwide Hotel Hunter Worldwide Hotel Hunter by Area Hotel Hunter by Price</p> <p>Travel Helper for US Security Professionals that Fly Often</p> <p>Flights Quoted in US \$</p> <p>Airport Departing from : <input type="text"/></p> <p>Departure Date MMDDYY <input type="text"/> Early Morning <input type="button" value="v"/></p> <p>Airport your going to : <input type="text"/></p> <p>Return Date MMDDYY <input type="text"/> Early Morning <input type="button" value="v"/></p> <p><input type="button" value="Search"/></p>	<p>Technical Security Discussions Industry News and Current Events Incidents-Get Help or Advice Distributed Attack Discussions Intrusion Detection System Forum Unix,BSD, Linux,SunOS Forum Microsoft Windows Security Forum</p> <p>SOTMESC Message Forums</p> <p>Hacking Cracking Phreaking Coding E-Mail Exploits Messaging Exploits-IRC,ICQ Trojans Forum Operating System Forum</p> <p>Latest Storm and Severe Weather Warnings</p> <p>Storm Center Severe Weather News US Weather Alerts Storm Watch-weather.com World Weather Conditions-CIII World Weather Conditions US Weather Conditions Weather Maps-US-World Daily Weather News Headlines</p> <p>Weather in US by City or Zip Code <input type="text"/> <input type="button" value="Find"/></p> <p>Weather Around the World Start with Region <input type="button" value="v"/> <input type="button" value="Find"/></p>	<p>Scan your Ports for Trojans <input checked="" type="radio"/> Standard <input type="radio"/> Default <input type="radio"/> All <input type="button" value="Scan"/></p> <p>Scan your Firewall and Ports <input checked="" type="radio"/> Firewall <input type="radio"/> Ports <input type="button" value="Scan"/></p> <p>Scan your system for DDOS Agents <input type="button" value="Scan"/></p> <p>Live Online Chat Rooms</p> <p>Enter our MIRC powered Chat room Enter our Bravenet powered Chat Enter our Herdword powered Chat Enter our Everyone powered Chat Enter our ICQ powered Chat rooms</p> <p>Message Boards -Forums</p> <p>InfoSysSec Forums & Chat Rooms Enter our Multi Topic Forums</p> <p>Public Message Board Enter our Online Message Board (requires a Yahoo E-Mail account)</p> <p>Link Posting Board Enter here to Post YOUR LINK</p> <p>Sign our Guest Book ? Sign the Guest Book here... Read the Guestbook here...</p>
<p>Advertise @ InfoSysSec</p>			

MK Documents — IYIR

- INFOSEC YEAR IN REVIEW
 - ~500 abstracts/year about issues in INFOSEC
- Topic areas
 - Computer crimes
 - Emerging vulnerabilities
 - Management & policy
 - Cryptography, law & e-commerce
 - New subtopics for Year 2000 report
- Moving to SecurityPortal K-files
 - <http://www.securityportal.com/kfiles/index.html>

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*** InfoSec Year in Review *** - [IYIR 2000]

File Edit View Insert Format Records Tools Window Help

Date	2000-02-06	Keys	bank financial system leak confidentiality windfall in	Select	11	Extra	ID	1079
From	RISKS			Volume	20		#	78
Abstr	An error at the Reserve Bank of Australia caused e-mail to be sent to 64 subscribers of the bank's alert service informing them of a planned 0.5% increase in the prime interest rate. However, the message was sent out six minutes early, allowing some of those traders to sell A\$3B of treasury bill and bond futures - and making some people a great deal of money.							
Entry	Date: Fri, 4 Feb 2000 11:54:27 +1100 From: David Shaw <David.Shaw@alcatel.com.au > Subject: Leak lets 64 get rich quick On Wednesday, February 2, 2000, the Reserve Bank of Australia (RBA) formally announced an increase in the official interest rates of 0.5%. The formal announcement was made at 09:30. However, in what turned out to be an embarrassing mistake for the RBA, 64 people were sent an e-mail at 09:24 (i.e., 6 minutes early) advising them of the rate increase. This was quite remarkable in itself, as the RBA has a near-legendary record of security. The information proved to be very valuable for two reasons. Not only was the information available early to a very small segment of the market, the size of the rate increase was unexpected. Virtually the entire market had been expecting/predicting an increase of just 0.25%. In the 6 minutes prior to 09:30, approximately AUD\$3 billion worth of bill and bond futures were dumped on the market. The record of trades at the Sydney Futures Exchange demonstrates the selling frenzy. When interest rates last rose, on November 3, 1999, 336 three-year bond futures contracts and 324 90-day bank bill futures							

Record: 1 of 432

SECURITYPORTAL
THE FOCAL POINT FOR SECURITY ON THE NET™



THE K-FILES

M. E. Kabay, PhD, CISSP
Security Leader, INFOSEC Group, AtomicTangerine Inc.

Recent Highlights

[Computer Crime: Year 2000 in Review](#) - This PowerPoint presentation (provided as a PDF printout of the workbook) was delivered to the American Society for Industrial Security's Cybercrime Summit on Wednesday, 28 February 2001 in Washington, DC.

[The Information Security Year in Review](#) - Yearly reviews of the most significant events in Information Security, from 1995 to 1999.

[Useful INFOSEC-related Books and Articles](#) - This is a list of useful articles and books related to INFOSEC.

[Review of Security Training Videos](#) - This series of short reviews is intended to help security-awareness officers evaluate training videos for their training programs. The author and his employer have no financial interest in or involvement with the companies whose products are reviewed.

[A Framework for Establishing Internet Usage Policies](#) - On November 3, 2000, I lectured on Internet monitoring and filtering at the conference on Schools & Technology: Policy Issues for the Millennium in Glens Falls, NY. The editor of the BOCES newsletter, Mr Tim Christensen, sent me some questions after hearing my lecture so he could put the dialog in the newsletter. He has very kindly allowed me to publish those questions and my answers here on SecurityPortal.

About Mich E. Kabay

M. Kabay has written security columns for *Computer World*, *Network World*, *Computing Canada*, *Secure Computing Magazine*, *NCSA News*, *Information Security Magazine* and several other trade magazines. He attained the status of Certified Systems Security Professional (CISSP) in 1997. Kabay has published over 250 technical papers in operations management and security and completed a college textbook, *The NCSA Guide to Enterprise Security: Protecting Information Assets*. He was Director of Education for the National Computer Security Association (later ICESA, Inc. and then ICESA.net) from 1991 to the end of 1999. On January 31, 2000 he became Security Leader for the INFOSEC Group of AtomicTangerine, Inc.

Read the full biography [here](#).

Go to [SecurityPortal](#).

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[Operations Management](#)
[Opinion](#)
[Research Methods](#)

ISU from AtomicTangerine

- **Information Security University**
 - In association with SecurityPortal
 - See <http://infosecu.com>
- **Online courses for modest fees**
 - Web access for individual employees
 - Intranet license for entire agency
- **Developed by team of experts**
 - Subject Matter Experts from AtomicTangerine Inc.
 - Professional course designers
 - Web implementation specialists

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Some current examples of courses available from ISU:

(free)	010	Information Security Fundamentals
(free)	081	Protecting Your Privacy
(free)	082	Identity Theft
	101	Computer Crime and Abuse
	110	Policy
	130	Access Control Systems and Methods
	160	Incident Response
	161	Malware Basics
	170	Introduction to Cryptography
	261	Intrusion Detection
	262	Fighting Malicious Software

Courses to be released 2Q2001

082	Identity Theft
112	Risk Assessment
150	Business Continuity
171	Cryptography Basics (name?)
231	Access Controls for Networks
232	Firewalls
233	VPNs

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Information Privacy

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Multi-Media Tools used in this course

Test your Knowledge	Short pop-quizes for subjects on each page.
Hear the experts	Experts discussing the important topics of the lessons.
Chalkboard	Notes on the board to quickly overview each topic.

INFOSEC UPDATE

- **2-day review of entire field of INFOSEC**
- **Based on IYIR**
 - **Last 12 months**
 - **450 pp workbook**
- **Day 1 AM: Computer crime cases**
- **Day 1 PM: Emerging threats and vulnerabilities**
- **Day 2 AM: Management issues**
- **Day 2 PM: Cryptography, law, e-commerce**
- **Next session: e-ProtectIT Conference, Norwich University**

The screenshot shows the Norwich University website. At the top, the text "Norwich University" is displayed in a serif font, with a circular logo to its right. Below this is a navigation bar with links: "About", "Academic Programs", "Admissions", "News, Sports & Events", and "Alumni". On the left side, there is a vertical menu with the "e-protect IT 2001" logo at the top, followed by links for "Agenda", "Registration", "Speakers & Guests", "Directions", "Lodging", "Links", "About e-protectit.org", and "Contact Us". The main content area features the URL <http://www.e-protectit.org/> in a large, bold, underlined font. Below the URL is the "e-protect IT 2001" logo. The dates "March 20 - 22, 2001" are prominently displayed. A quote follows: "This year's conference's theme is a collaboration of government, industry and academia. The overall goal is to bring together the interests of the three entities to design IT systems in which security is no longer an afterthought." Below the quote is the name and title of the Program Manager: "-Col. Thomas H. Aldrich, USA(ret) Program Manager, Norwich Information Education and Training Program". At the bottom of the main content area, a paragraph states: "Addressing the need to make security the first priority, Norwich University and the Vermont Army National Guard invite you to take the lead in March as we bring together dedicated professionals on the issues of security and protecting our critical infrastructures."

NetworkWorld Symposia


<http://www.networkworld.com/seminars/security>

- **Toronto** **May 15**
- **Chicago** **May 16**
- **San Francisco** **May 22**
- **Los Angeles** **May 23**
- **Dallas** **May 24**
- **Washington DC** **June 12**
- **New York** **June 13**
- **Boston** **June 14**

SPEAK OUT!

- **Don't allow hackers to spread propaganda without resistance**
- **Talk to your communities**
 - **Schools: students, teachers, administrators**
 - **PTA**
 - **Religious institutions**
 - **Social-service (Rotary, Kiwanis. . . .)**
 - **Businesses (Chamber of Commerce. . . .)**
- **Ethical uses of computers and networks**
- **See KFILES for material:**
<http://www.securityportal.com/kfiles>

SECURITYPORTAL
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THE K-FILES

M. E. Kabay, PhD, CISSP
Security Leader, INFOSEC Group, AtomicTangerine Inc.

Ethics

[Why Kids Shouldn't be Criminal Hackers](#) - Many kids who become criminal hackers think that what they're doing is just good harmless fun - like a neat video game. They are wrong. To understand why using a computer system without permission causes problems, you have to understand the goals of information security: confidentiality, control, integrity, authenticity, availability, and usability.

[Making Ethical Decisions: A Guide for Kids](#) - One of the problems we face is that very few people can explain how they come to make an ethical decision. The basic idea about making ethical decisions is that there's a series of questions you can ask yourself. Then there are principles - baseline rules that we grow to accept as guides for our behavior and for judging other people's behavior. Life is full of ethical decisions, and using computer technology and networking is no different.

[The Napster Cantata](#) - As we watch the current battles between advocates of free distribution of software and music, it seems to me that we ought to be clear on the arguments being presented by those in favor of such liberation of intellectual property, e.g., our theft is helping the software / music industry increase their sales. We should challenge those who use sloppy thinking in condoning their own or others' abuse of other human beings' work.

[Anonymity and Pseudonymity in Cyberspace](#) - The growth of the Internet has increased the use of anonymity and pseudonymity in electronic communications. How can internet users preserve the benefits of privacy while fighting the abuses of a few anonymous and pseudonymous people? In the real world, identity resides in the ways that an individual is recognised and held responsible for her actions; in cyberspace, identity is potentially just a user-ID. Social psychologists have found that anonymity can contribute to deindividuation - a state of loss of self-awareness, lowered social inhibitions, and increased impulsivity. inhibitions, and increased impulsivity.

[Stopping Chain Letters and Hoaxes on The Internet](#) - I was criticized by one person on Xxxx's list for having made this message public to everyone on her distribution list; the person felt that it was rude to do so. I maintain that providing instruction on appropriate use to innocent victims of a mistake is a responsibility of my position at the NCSA.

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