Seccubus

Scan more, work less...



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Image: Golden Genie, a Creative Commons Attribution Non-Commercial No-Derivative-Works (2.0) image from phototacular's photostream

I wish I could scan my infrastructures for vulnerabilities every

month/week/day...

I had a wish...



Image: tools, CC NC ND by tashland http://www.flickr.com/photos/36236458@N00/259178493/in/set-72157594322560745/

l wish...

...I could use all my regular tools...



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Image: hourglass 4, a Creative Commons Attribution (2.0) image from 22244945@N00's photostream

l wish...

...it wouldn't take too much time...



l wish...

...I wouldn't have to get up too early to do it...



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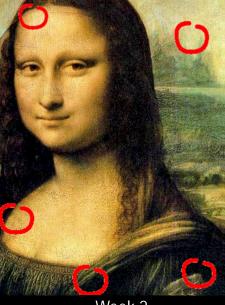
l wish...



Week 1

It would be worth the effort

Spot the differences...



Images taken from http://www.art-games.co.uk

Week 2

Image: Darkening Clockwork, a Creative Commons Attribution Non-Commercial Share-Alike (2.0) image from matthileo's photostream

It calls for some automation...



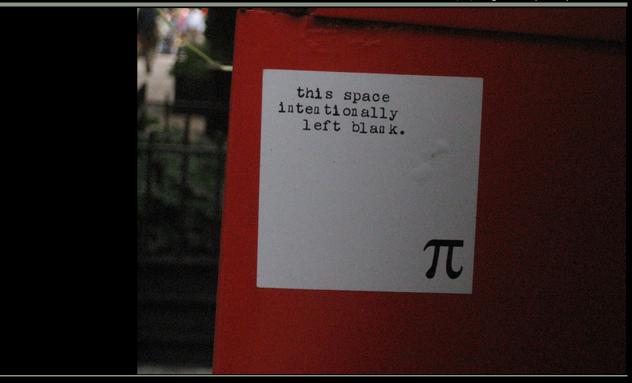
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Image: Genie CC NC ND by canhasal http://www.flickr.com/photos/canhasal/6090830665/in/photostream/

You wish has been granted

Image: pi, a Creative Commons Attribution Non-Commercial Share-Alike (2.0) image from superk8's photostream

Scan



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<text>

Compare

Assign status

Automatically assigned:

- » New
- » Changed
- » Gone

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Workspace (add): Nessus5 - 1 scan(s) - Last : Scans (add):	Show findings with this s New(13) Changed (0) Open (1) Gone (0)	Closed (0) MA	SKED (1)		
Nessus5		me: * (13) 🔻 P	ort: * (13)	← Plugin: '	*(13) • Seventy: *(13) • Finding: Remark: Clear		
	Update selected findings: Remark: Overwrite: Update Setto No Issue Setto MASKED						
	IP HostNam sectionzero.org	e Port 80/tcp	Plugin 55976	Severity	Apache HTTP Server Byte Range DoS The web server running on the remote host is affected by a denial of service vulnerability. Plugin output: Nessus K	Remark	Acti Acti Open No Issu Mask
	sectionzero.org	80/tcp	40984	0	Browsable Web Directories Some directories on the remote web server are browsable. Plugin output: The following directories are browsable : http://	lore	e Ed Oper No Iss Masi
	sectionzero.org	587/tcp	56984	0	SSL / TLS Versions Supported The remote service encrypts communications. Plugin output: This port supports SSLv2/SSLv3/TLSv1.0. Description: This	lore	Je Ed Oper No Iss Masi
	sectionzero.org	587/tcp	51192	2	SSL certificate Cannot Be Trusted The SSL certificate for this service cannot be trusted. Plugin output: The following certificates were at the top		Ø Ed Ope No Iss Masi
	sectionzero.org	587/tcp	31705	2	SSL Anonymous Cipher Suites Supported The remote service supports the use of anonymous SSL ciphers. Plugin output: The remote server supports the fo	lore	Ø Ed Opd No Is Mas

Assess

Manually assigned:

- » Open
- » No Issue
- » Fixed
- » Hard masked

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The scanning cycle...

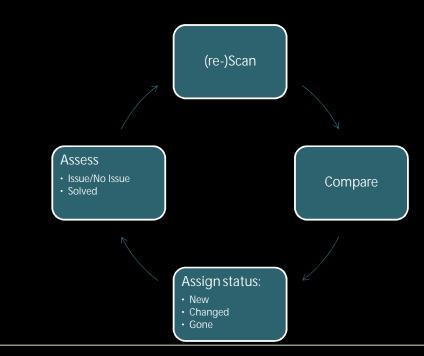


Image: Slimmer, a Creative Commons Attribution Non-Commercial No-Derivative-Works (2.0) image from mkmabus's photostream

Dramatic reduction

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Why Seccubus...

- » Scans can be scheduled
- » One place to schedule and assess scans with:
 - Nessus
 - OpenVAS
 - Nikto
 - Nmap
- » Only need to review new/change/gone findings
- » Less boring repetitive work, lower chance of errors
- » Work is proportional to amount of change

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7 maart 2012

Where do I get it?

Seccubus.com

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Questions?

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