Snort Cookbook

O'REILLY

Snort Cookbook

Karin Nielsen-Saines

Snort Cookbook:

Snort Cookbook Angela Orebaugh,Simon Biles,Jacob Babbin,2005-03-29 If you are a network administrator you re under a lot of pressure to ensure that mission critical systems are completely safe from malicious code buffer overflows stealth port scans SMB probes OS fingerprinting attempts CGI attacks and other network intruders Designing a reliable way to detect intruders before they get in is an essential but often overwhelming challenge Snort the defacto open source standard of intrusion detection tools is capable of performing real time traffic analysis and packet logging on IP network It can perform protocol analysis content searching and matching Snort can save countless headaches the new Snort Cookbook will save countless hours of sifting through dubious online advice or wordy tutorials in order to leverage the full power of SNORT Each recipe in the popular and practical problem solution discussion O Reilly cookbook format contains a clear and thorough description of the problem a concise but complete discussion of a solution and real world examples that illustrate that solution The Snort Cookbook covers important issues that sys admins and security pros will us everyday such as installation optimization logging alerting rules and signatures detecting viruses countermeasures detecting common attacks administration honeypots log analysis But the Snort Cookbook offers far more than quick cut and paste solutions to frustrating security issues Those who learn best in the trenches and don t have the hours to spare to pore over tutorials or troll online for best practice snippets of advice will find that the solutions offered in this ultimate Snort sourcebook not only solve immediate problems quickly but also showcase the best tips and tricks they need to master be security gurus and still have a life **Snort Cookbook** Angela Orebaugh,Simon Biles,Jacob Babbin,2005 Solutions and examples for Snort administrators Cover *Rails Cookbook* Rob Orsini,2007-01-16 Rails is one of the leading frameworks for developing the new generation of Web 2 0 applications using the increasingly popular Ruby scripting language This text is for all web developers regardless of experience who want to learn about Rails applications *Security Monitoring* Chris Fry,Martin Nystrom,2009-02-09 How well does your enterprise stand up against today s sophisticated security threats In this book security experts from Cisco Systems demonstrate how to detect damaging security incidents on your global network first by teaching you which assets you need to monitor closely and then by helping you develop targeted strategies and pragmatic techniques to protect them Security Monitoring is based on the authors years of experience conducting incident response to keep Cisco s global network secure It offers six steps to improve network monitoring These steps will help you Develop Policies define rules regulations and monitoring criteria Know Your Network build knowledge of your infrastructure with network telemetry Select Your Targets define the subset of infrastructure to be monitored Choose Event Sources identify event types needed to discover policy violations Feed and Tune collect data generate alerts and tune systems using contextual information Maintain Dependable Event Sources prevent critical gaps in collecting and monitoring events Security Monitoring illustrates these steps with detailed examples that will help you learn to select and deploy the best techniques for

monitoring your own enterprise network **Computing Research & Innovation (CRINN) Vol 2, October 2017** Mahfudzah Othman,Mohammad Hafiz Ismail,Nadia Abdul Wahab,2017-11-05 CRINN Computing Research and Innovation Volume 2 October 2017 is a compilation of peer reviewed research papers technical and concept papers and innovations among the academicians from Faculty of Computer and Mathematical Sciences Universiti Teknologi MARA Perlis Branch and other universities from all over Malaysia CRINN also serves as a sharing center for every faculty members and others to share their research findings experiences and innovations This volume comprises a selection of 38 scholarly articles from Mathematical Sciences Computer Sciences Computer Network Information Technology and System Sciences fields

Network Security Tools Nitesh Dhanjani,Justin Clarke,2005-04-04 If you re an advanced security professional then you know that the battle to protect online privacy continues to rage on Security chat rooms especially are resounding with calls for vendors to take more responsibility to release products that are more secure In fact with all the information and code that is passed on a daily basis it s a fight that may never end Fortunately there are a number of open source security tools that give you a leg up in the battle Often a security tool does exactly what you want right out of the box More frequently you need to customize the tool to fit the needs of your network structure Network Security Tools shows experienced administrators how to modify customize and extend popular open source security tools such as Nikto Ettercap and Nessus This concise high end guide discusses the common customizations and extensions for these tools then shows you how to write even more specialized attack and penetration reviews that are suited to your unique network environment It also explains how tools like port scanners packet injectors network sniffers and web assessment tools function Some of the topics covered include Writing your own network sniffers and packet injection tools Writing plugins for Nessus Ettercap and Nikto Developing exploits for Metasploit Code analysis for web applications Writing kernel modules for security applications and understanding rootkits While many books on security are either tediously academic or overly sensational Network Security Tools takes an even handed and accessible approach that will let you quickly review the problem and implement new practical solutions without reinventing the wheel In an age when security is critical Network Security Tools is the resource you want at your side when locking down your network Security Log Management Jacob Babbin,2006-01-27 This book teaches IT professionals how to analyze manage and automate their security log files to generate useful repeatable information that can be use to make their networks more efficient and secure using primarily open source tools The book begins by discussing the Top 10 security logs that every IT professional should be regularly analyzing These 10 logs cover everything from the top workstations sending receiving data through a firewall to the top targets of IDS alerts The book then goes on to discuss the relevancy of all of this information Next the book describes how to script open source reporting tools like Tcpdstats to automatically correlate log files from the various network devices to the Top 10 list By doing so the IT professional is instantly made aware of any critical vulnerabilities or serious degradation of network performance All of the

scripts presented within the book will be available for download from the Syngress Solutions Web site Almost every operating system firewall router switch intrusion detection system mail server Web server and database produces some type of log file This is true of both open source tools and commercial software and hardware from every IT manufacturer Each of these logs is reviewed and analyzed by a system administrator or security professional responsible for that particular piece of hardware or software As a result almost everyone involved in the IT industry works with log files in some capacity Provides turn key inexpensive open source solutions for system administrators to analyze and evaluate the overall performance and security of their network Dozens of working scripts and tools presented throughout the book are available for download from Syngress Solutions Web site Will save system administrators countless hours by scripting and automating the most common to the most complex log analysis tasks *SSH, The Secure Shell: The Definitive Guide* Daniel J. Barrett,Richard E. Silverman,Robert G. Byrnes,2005-05-10 Are you serious about network security Then check out SSH the Secure Shell which provides key based authentication and transparent encryption for your network connections It s reliable robust and reasonably easy to use and both free and commercial implementations are widely available for most operating systems While it doesn t solve every privacy and security problem SSH eliminates several of them very effectively Everything you want to know about SSH is in our second edition of SSH The Secure Shell The Definitive Guide This updated book thoroughly covers the latest SSH 2 protocol for system administrators and end users interested in using this increasingly popular TCP IP based solution How does it work Whenever data is sent to the network SSH automatically encrypts it When data reaches its intended recipient SSH decrypts it The result is transparent encryption users can work normally unaware that their communications are already encrypted SSH supports secure file transfer between computers secure remote logins and a unique tunneling capability that adds encryption to otherwise insecure network applications With SSH users can freely navigate the Internet and system administrators can secure their networks or perform remote administration Written for a wide technical audience SSH The Secure Shell The Definitive Guide covers several implementations of SSH for different operating systems and computing environments Whether you re an individual running Linux machines at home a corporate network administrator with thousands of users or a PC Mac owner who just wants a secure way to telnet or transfer files between machines our indispensable guide has you covered It starts with simple installation and use of SSH and works its way to in depth case studies on large sensitive computer networks No matter where or how you re shipping information SSH The Secure Shell The Definitive Guide will show you how to do it securely **Mastering FreeBSD and OpenBSD Security** Yanek Korff,Paco Hope,Bruce Potter,2005-03-24 FreeBSD and OpenBSD are increasingly gaining traction in educational institutions non profits and corporations worldwide because they provide significant security advantages over Linux Although a lot can be said for the robustness clean organization and stability of the BSD operating systems security is one of the main reasons system administrators use these two platforms There are plenty of books to help you get a FreeBSD or OpenBSD

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