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Security Log Management

Identifying Patterns in the Chaos

Can You See the Forest Through the Trees?

- Distinguish Critical Information from Seemingly Endless Data
- Script Open Source Reporting Tools Like tcpdstats to Automatically Correlate Log Files from the Various Network Devices to the "Top 10" List
- Be the First to Know About Any Critical Vulnerabilities or Serious Degradation to Your Network's Performance

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DEVELOPER OF MICROSOFT LOG PARSER

Security Log Management Identifying Patterns In The Chaos

Ido Dubrawsky, Jeremy Faircloth

Security Log Management Identifying Patterns In The Chaos:

Security Log Management Jacob Babbin, 2006 **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 Security+ Study Guide Ido Dubrawsky, Jeremy Faircloth, 2007-07-20 Over 700 000 IT Professionals Have Prepared for Exams with Syngress Authored Study Guides The Security Study Guide Practice Exam is a one of a kind integration of text and and Web based exam simulation and remediation This system gives you 100% coverage of official CompTIA Security exam objectives plus test preparation software for the edge you need to achieve certification on your first try This system is comprehensive affordable and effective Completely Guaranteed Coverage of All Exam Objectives All five Security domains are covered in full General Security Concepts Communication Security Infrastructure Security Basics of Cryptography and Operational Organizational Security Fully Integrated Learning This package includes a Study Guide and one complete practice exam Each chapter starts by explaining the exam objectives covered in the chapter You will always know what is expected of you within each of the exam's domains Exam Specific Chapter Elements Notes Tips Alerts Exercises Exam's Eyeview and Self Test with fully explained answers Test What You Learned Hundreds of self test review questions test your knowledge of specific exam objectives A Self Test Appendix features answers to all questions with complete explanations of correct and incorrect answers Revision to market leading first edition Realistic Web based practice exams included ICIDSSD 2020 M. Afshar Alam , Ranjit Biswas, Jawed Ahmed, Farheen Siddigui, 2021-03-03 The

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How to Cheat at Securing Your Network Ido Dubrawsky, 2011-04-18 Most Systems Administrators are not security specialists Keeping the network secure is one of many responsibilities and it is usually not a priority until disaster strikes How to Cheat at Securing Your Network is the perfect book for this audience The book takes the huge amount of information available on network security and distils it into concise recommendations and instructions using real world step by step instruction The latest addition to the best selling How to Cheat series of IT handbooks this book clearly identifies the primary vulnerabilities of most computer networks including user access remote access messaging wireless hacking media email threats storage devices and web applications Solutions are provided for each type of threat with emphasis on intrusion detection prevention and disaster recovery A concise information source perfect for busy System Administrators with little spare time Details what to do when disaster strikes your network Covers the most likely threats to small to medium sized Syngress IT Security Project Management Handbook Susan Snedaker, 2006-07-04 The definitive work for IT networks professionals responsible for the management of the design configuration deployment and maintenance of enterprise wide security projects Provides specialized coverage of key project areas including Penetration Testing Intrusion Detection and Prevention Systems and Access Control Systems The first and last word on managing IT security projects this book provides the level of detail and content expertise required to competently handle highly complex security deployments In most enterprises be they corporate or governmental these are generally the highest priority projects and the security of the entire business may depend on their success The first book devoted exclusively to managing IT security projects Expert authors combine superb project management skills with in depth coverage of highly complex security projects By mastering the content in this book managers will realise shorter schedules fewer cost over runs and successful deployments Scripting for Windows Security Harlan Carvey, 2011-04-18 I decided to write this book for a couple of reasons One was that I ve now written a couple of books that have to do with incident response and forensic analysis on Windows systems and I used a lot of Perl in both books Okay I ll come clean I used nothing but Perl in both books What I ve seen as a result of this is that many readers want to use the tools but don t know how they simply aren t familiar with Perl with interpreted or scripting languages in general and may not be entirely comfortable with running tools at the command line This book is intended for anyone who has an interest in useful Perl scripting in particular on the Windows platform for the purpose of incident response and forensic analysis and application monitoring While a thorough grounding in scripting languages or in Perl specifically is not required it helpful in fully and more completely understanding the material and code presented in this book This book contains information that is useful to consultants who perform incident response and computer forensics specifically as those activities pertain to MS Windows systems Windows 2000 XP 2003 and some Vista My hope is that not only will consultants such as myself find this material valuable but so will system administrators law enforcement officers and students in undergraduate and graduate programs focusing on computer forensics Perl Scripting for Live ResponseUsing

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