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JAMIE BLANCHARD

Applied Security Visualization Apress
Sam Alapati's Expert Oracle Database 11g Administration is a comprehensive handbook for Oracle database administrators (DBAs) using the 11g release of the Oracle Database. All key aspects of database administration are covered, including backup and recovery, day–to–day administration and monitoring, performance tuning, and more. This is the one book to have on your desk as a continual reference. Refer to it frequently. It'll help you get the job done. Comprehensive handbook for Oracle Database administrators. Covers all major aspects of database administration. Tests and explains in detail key DBA commands. Offers primers on Linux/Unix, data modeling, SQL, and PL/SQL.
An Annual Survey of Shakespeare Studies and Production "O'Reilly Media, Inc."

About this Workbook This workbook covers all the information you need to pass the CompTIA Network+ N01-007 exam. The workbook is designed to take a practical approach to learning with real-life examples and case studies. Covers complete CompTIA Network+ N01-006blueprint Summarized content Case Study based approach Ready to practice labs on VM 100% pass guarantee Mind maps CompTIA Certifications CompTIA is a performance-based certification that helps you develop a career in IT fundament by approving the hands-on skills required to troubleshoot, configure, and manage both wired and wireless networks. CompTIA certifications help individuals build exceptional in Information Technology and enable organizations to form a skilled and confident staff. CompTIA certifications have four IT certification series that different test knowledge standards-from entry level to expert level. CompTIA offers certification programs at the core level to professional level, which begins with the core IT fundamentals, infrastructure, cybersecurity leads to the professional level. About IPSpecialist

IPSPECIALIST LTD. IS COMMITTED TO EXCELLENCE AND DEDICATED TO YOUR SUCCESS Our philosophy is to treat our customers like family. We want you to succeed, and we are willing to do anything possible to help you make it happen. We have the proof to back up our claims. We strive to accelerate billions of careers with great courses, accessibility, and affordability. We believe that continuous learning and knowledge evolution are most important things to keep re-skilling and up-skilling the world. Planning and creating a specific goal is where IPSpecialist helps. We can create a career track that suits your visions as well as develop the competencies you need to become a professional Network Engineer. We can also assist you with the execution and evaluation of proficiency level based on the career track you choose, as they are customized to fit your specific goals. We help you STAND OUT from the crowd through our detailed IP training content packages.

Guide to Computer Network Security Packt Publishing Ltd

Shakespeare Survey is a yearbook of Shakespeare studies and production. Since 1948 Survey has published the best international scholarship in English and many of its essays have become classics of Shakespeare criticism. Each volume is devoted to a theme, or play, or group of plays; each also contains a section of reviews of that year's textual and critical studies, and of the year's major British performances. The books are illustrated with a variety of Shakespearean images and production photographs. The virtues of accessible scholarship and a keen interest in performance, from Shakespeare's time to our own, have characterised the journal from the start. Most volumes of Survey have long been out of print. Backnumbers are gradually being reissued in paperback.

CompTIA Network+ All in One Complete Training Guide By IPSpecialist: Springer Nature

The image of the dusty, undisturbed archive has been swept away in response to growing interest across disciplines in the materials they house and the desire to find and make meaning through an engagement with those materials. Archival studies scholars and archivists are developing related theoretical frameworks and practices that recognize that the archives are anything but static. Archival deposits are proliferating, and the architects, practitioners, and scholars engaged with them are scarcely able to keep abreast of them. Archives, archival theory, and archival practice are on the move. But what of the archives that were once safely housed and have since been lost, or are under threat? What of the urgency that underscores the appeals made on behalf of these archives? As scholars in this volume argue, archives—their materialization, their preservation, and the research produced about them—are moving in a different way: they are involved in an emotionally engaged and charged process, one that acts equally upon archival subjects and those engaged with them. So too do archives at once represent members of various communities and the fields of study drawn to them. Moving Archives grounds itself in the critical trajectory related to what Sara Ahmed calls “affective economies” to offer fresh insights about the process of archiving and approaching literary materials. These economies are not necessarily determined by ethical impulses, although many scholars have called out for such impulses to underwrite current archival practices; rather, they form the crucial affective contexts for the

legitimization of archival caches in the present moment and for future use.

CSO IPSpecialist

“No one who enjoys mystery can fail to savor this study of a classic case of detection.” —TONY HILLERMAN On the night of September 14, 1935, George Conniff, a town marshal in Pend Oreille County in the state of Washington, was shot to death. A lawman had been killed, yet there seemed to be no uproar, no major investigation. No suspect was brought to trial. More than fifty years later, the sheriff of Pend Oreille County, Tony Bamonte, in pursuit of both justice and a master’s degree in history, dug into the files of the Conniff case—by then the oldest open murder case in the United States. Gradually, what started out as an intellectual exercise became an obsession, as Bamonte asked questions that unfolded layer upon layer of unsavory detail. In Timothy Egan’s vivid account, which reads like a thriller, we follow Bamonte as his investigation plunges him back in time to the Depression era of rampant black-market crime and police corruption. We see how the suppressed reports he uncovers and the ambiguous answers his questions evoke lead him to the murder weapon—missing for half a century—and then to the man, an ex-cop, he is convinced was the murderer. Bamonte himself—a logger’s son and a Vietnam veteran—had joined the Spokane police force in the late 1960s, a time when increasingly enlightened and educated police departments across the country were shaking off the “dirty cop” stigma. But as he got closer to actually solving the crime, questioning elderly retired members of the force, he found himself more and more isolated, shut out by tight-lipped hostility, and made dramatically aware of the fraternal sin he had committed—breaking the blue code. Breaking Blue is a gripping story of cop against cop. But it also describes a collision between two generations of lawmen and two very different moments in our nation’s history.

Guide to Network Security Springer Nature

Zero-day vulnerabilities--software vulnerabilities for which no patch or fix has been publicly released-- and their exploits are useful in cyber operations--whether by criminals, militaries, or governments--as well as in defensive and academic settings. This report provides findings from real-world zero-day vulnerability and exploit data that could augment conventional proxy examples and expert opinion, complement current efforts to create a framework for deciding whether to disclose or retain a cache of zero-day vulnerabilities and exploits, inform ongoing policy debates regarding stockpiling and vulnerability disclosure, and add extra context for those examining the implications and resulting liability of attacks and data breaches for U.S. consumers, companies, insurers, and for the civil justice system broadly. The authors provide insights about the zero-day vulnerability research and exploit development industry; give information on what proportion of zero-day vulnerabilities are alive (undisclosed), dead (known), or somewhere in between; and establish some baseline metrics regarding the average lifespan of zero-day vulnerabilities, the likelihood of another party discovering a vulnerability within a given time period, and the time and costs involved in developing an exploit for a zero-day vulnerability"--Publisher's description.

Moving Archives Springer Science & Business Media

This timely textbook presents a comprehensive guide to the core

topics in cybersecurity, covering issues of security that extend beyond traditional computer networks to the ubiquitous mobile communications and online social networks that have become part of our daily lives. In the context of our growing dependence on an ever-changing digital ecosystem, this book stresses the importance of security awareness, whether in our homes, our businesses, or our public spaces. This fully updated new edition features new material on the security issues raised by blockchain technology, and its use in logistics, digital ledgers, payments systems, and digital contracts. Topics and features: Explores the full range of security risks and vulnerabilities in all connected digital systems Inspires debate over future developments and improvements necessary to enhance the security of personal, public, and private enterprise systems Raises thought-provoking questions regarding legislative, legal, social, technical, and ethical challenges, such as the tension between privacy and security Describes the fundamentals of traditional computer network security, and common threats to security Reviews the current landscape of tools, algorithms, and professional best practices in use to maintain security of digital systems Discusses the security issues introduced by the latest generation of network technologies, including mobile systems, cloud computing, and blockchain Presents exercises of varying levels of difficulty at the end of each chapter, and concludes with a diverse selection of practical projects Offers supplementary material for students and instructors at an associated website, including slides, additional projects, and syllabus suggestions This important textbook/reference is an invaluable resource for students of computer science, engineering, and information management, as well as for practitioners working in data- and information-intensive industries.

Enemy at the Water Cooler Rand Corporation

Harness new techniques that let you see what is happening on your networks and take decisive action without getting lost in a sea of data.

Exam: N01-006 Knopf

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.

Cybersecurity ??? Attack and Defense Strategies Packt Publishing Ltd

This book presents high-quality papers from the Fifth International Conference on Microelectronics, Computing & Communication Systems (MCCS 2020). It discusses the latest technological trends and advances in MEMS and nanoelectronics, wireless communication, optical communication, instrumentation, signal processing, image processing, bioengineering, green energy, hybrid vehicles, environmental science, weather forecasting, cloud computing, renewable energy, RFID, CMOS sensors, actuators, transducers, telemetry systems, embedded systems and sensor network applications. It includes papers based on original theoretical, practical and experimental simulations, development, applications, measurements and testing. The applications and solutions discussed here provide excellent reference material for future product development.

Solutions and Examples for Snort Administrators Sams Publishing

A log is a record of the events occurring within an org¿s. systems & networks. Many logs within an org. contain records related to computer security (CS). These CS logs are generated by many sources, incl. CS software, such as antivirus software, firewalls, & intrusion detection & prevention systems; operating systems on servers, workstations, & networking equip.; & applications. The no., vol., & variety of CS logs have increased greatly, which has created the need for CS log mgmt. -- the process for generating, transmitting, storing, analyzing, & disposing of CS data. This report assists org¿s. in understanding the need for sound CS log mgmt. It provides practical, real-world guidance on developing, implementing, & maintaining effective log mgmt. practices. Illus.

Exam SY0-501 John Wiley & Sons

Despite having a good knowledge related to computer networks and even have some certifications on the subject, Luke, a 26-year-old IT analyst has just received a mission to deploy a new network using only HP switches. Despite being confident in his skills, Luke realizes that he does not know how to configure this brand of equipment and after researching this subject for a while was able to notice a lack of such documentation on the market. Throughout this book, we will follow all stages of Luke's story, which in addition to the installation of a new corporate network will also be responsible for its operation at the end of the project. This book can be used in a couple of ways. If you read it in a linear way, you will follow the story of Luke, learn how to configure network equipment, how to troubleshoot network issues, how to improve your network environment already established and how to create a virtual laboratory. If you don´t want to read in a linear way, each chapter also works individually. Therefore, you can just skip to a particular section and use the book as a reference material.

6th International Symposium, RAID 2003, Pittsburgh, PA, USA, September 8-10, 2003, Proceedings Proceeding of Fifth

International Conference on Microelectronics, Computing and Communication SystemsMCCS 2020
Prepare for the CEH training course and exam by gaining a solid foundation of knowledge of key fundamentals such as operating systems, databases, networking, programming, cloud, and virtualization. Based on this foundation, the book moves ahead with simple concepts from the hacking world. The Certified Ethical Hacker (CEH) Foundation Guide also takes you through various career paths available upon completion of the CEH course and also prepares you to face job interviews when applying as an ethical hacker. The book explains the concepts with the help of practical real-world scenarios and examples. You'll also work with hands-on exercises at the end of each chapter to get a feel of the subject. Thus this book would be a valuable resource to any individual planning to prepare for the CEH certification course. What You Will Learn Gain the basics of hacking (apps, wireless devices, and mobile platforms) Discover useful aspects of databases and operating systems from a hacking perspective Develop sharper programming and networking skills for the exam Explore the penetration testing life cycle Bypass security appliances like IDS, IPS, and honeypots Grasp the key concepts of cryptography Discover the career paths available after certification Revise key interview questions for a certified ethical hacker Who This Book Is For Beginners in the field of ethical hacking and information security, particularly those who are interested in the CEH course and certification.
Proceeding of Fifth International Conference on Microelectronics, Computing and Communication Systems Apress
"The book you are about to read will arm you with the knowledge you need to defend your network from attackers—both the obvious and the not so obvious.... If you are new to network security, don't put this book back on the shelf! This is a great book for beginners and I wish I had access to it many years ago. If you've learned the basics of TCP/IP protocols and run an open source or commercial IDS, you may be asking 'What's next?' If so, this book is for you." —Ron Gula, founder and CTO, Tenable Network Security, from the Foreword "Richard Bejtlich has a good perspective on Internet security—one that is orderly and practical at the same time. He keeps readers grounded and addresses the fundamentals in an accessible way." —Marcus Ranum, TruSecure "This book is not about security or network monitoring: It's about both, and in reality these are two aspects of the same problem. You can easily find people who are security experts or network monitors, but this book explains how to master both topics." —Luca Deri, ntop.org "This book will enable security professionals of all skill sets to improve their understanding of what it takes to set up, maintain, and utilize a successful network intrusion detection strategy." —Kirby Kuehl, Cisco Systems Every network can be compromised. There are too many systems, offering too many services, running too many flawed applications. No amount of careful coding, patch management, or access control can keep out every attacker. If prevention eventually fails, how do you prepare for the intrusions that will eventually happen? Network security monitoring (NSM) equips security staff to deal with the inevitable consequences of too few resources and too many responsibilities. NSM collects the data needed to generate better assessment, detection, and response processes—resulting in decreased impact from unauthorized activities. In The Tao of

Network Security Monitoring , Richard Bejtlich explores the products, people, and processes that implement the NSM model. By focusing on case studies and the application of open source tools, he helps you gain hands-on knowledge of how to better defend networks and how to mitigate damage from security incidents. Inside, you will find in-depth information on the following areas. The NSM operational framework and deployment considerations. How to use a variety of open-source tools—including Sguil, Argus, and Ethereal—to mine network traffic for full content, session, statistical, and alert data. Best practices for conducting emergency NSM in an incident response scenario, evaluating monitoring vendors, and deploying an NSM architecture. Developing and applying knowledge of weapons, tactics, telecommunications, system administration, scripting, and programming for NSM. The best tools for generating arbitrary packets, exploiting flaws, manipulating traffic, and conducting reconnaissance. Whether you are new to network intrusion detection and incident response, or a computer-security veteran, this book will enable you to quickly develop and apply the skills needed to detect, prevent, and respond to new and emerging threats.

Big Data Analytics in Cybersecurity No Starch Press

The business to business trade publication for information and physical Security professionals.

CompTIA Security+ Study Guide IPSpecialist

An introduction to a range of cyber security issues explains how to utilize graphical approaches to displaying and understanding computer security data, such as network traffic, server logs, and executable files, offering guidelines for identifying a network attack, how to assess a system for vulnerabilities with Afterglow and RUMINT visualization software, and how to protect a system from additional attacks. Original. (Intermediate)

The Groundbreaking Original Guide to Negotiation Addison-Wesley Professional

Ten Strategies of a World-Class Cyber Security Operations Center conveys MITRE's accumulated expertise on enterprise-grade computer network defense. It covers ten key qualities of leading Cyber Security Operations Centers (CSOCs), ranging from their structure and organization, to processes that best enable smooth operations, to approaches that extract maximum value from key CSOC technology investments. This book offers perspective and context for key decision points in structuring a CSOC, such as what capabilities to offer, how to architect large-scale data collection and analysis, and how to prepare the CSOC team for agile, threat-based response. If you manage, work in, or are standing up a CSOC, this book is for you. It is also available on MITRE's website, www.mitre.org.

Security Operations Center Pearson Education

This comprehensive guide exposes the security risks and vulnerabilities of computer networks and networked devices, offering advice on developing improved algorithms and best practices for enhancing system security. Fully revised and updated, this new edition embraces a broader view of computer networks that encompasses agile mobile systems and social networks. Features: provides supporting material for lecturers and students, including an instructor’s manual, slides, solutions, and laboratory materials; includes both quick and more thought-provoking exercises at the end of each chapter; devotes an entire

chapter to laboratory exercises; discusses flaws and vulnerabilities in computer network infrastructures and protocols; proposes practical and efficient solutions to security issues; explores the role of legislation, regulation, and law enforcement in maintaining computer and computer network security; examines the impact of developments in virtualization, cloud computing, and mobile systems.

Certified Ethical Hacker (CEH) Foundation Guide CRC Press Become a master at managing enterprise identity infrastructure by leveraging Active Directory About This Book Manage your Active Directory services for Windows Server 2016 effectively Automate administrative tasks in Active Directory using PowerShell Manage your organization's network with ease Who This Book Is For If you are an Active Directory administrator, system administrator, or network professional who has basic knowledge of Active Directory and are looking to gain expertise in this topic, this is the book for you. What You Will Learn Explore the new features in Active Directory Domain Service 2016 Automate AD tasks with PowerShell Get to know the advanced functionalities of the schema Learn about Flexible Single Master Operation (FSMO) roles and their placement Install and migrate Active directory from older versions to Active Directory 2016 Manage Active Directory objects using different tools and techniques Manage users, groups, and devices effectively Design your OU structure in the best way Audit and monitor Active Directory Integrate Azure with Active Directory for a hybrid setup In Detail Active Directory is a centralized and standardized system that automates networked management of user data, security, and distributed resources and enables interoperation with other directories. If you are aware of Active Directory basics and want to gain expertise in it, this book is perfect for you. We will quickly go through the architecture and fundamentals of Active Directory and then dive deep into the core components, such as forests, domains, sites, trust relationships, OU, objects, attributes, DNS, and replication. We will then move on to AD schemas, global catalogs, LDAP, RODC, RMS, certificate authorities, group policies, and security best practices, which will help you gain a better understanding of objects and components and how they can be used effectively. We will also cover AD Domain Services and Federation Services for Windows Server 2016 and all their new features. Last but not least, you will learn how to manage your identity infrastructure for a hybrid-cloud setup. All this will help you design, plan, deploy, manage operations on, and troubleshoot your enterprise identity infrastructure in a secure, effective manner. Furthermore, I will guide you through automating administrative tasks using PowerShell cmdlets. Toward the end of the book, we will cover best practices and troubleshooting techniques that can be used to improve security and performance in an identity infrastructure. Style and approach This step-by-step guide will help you master the core functionalities of Active Directory services using Microsoft Server 2016 and PowerShell, with real-world best practices at the end.

Enterprise Cybersecurity Cisco Press

Security Operations Center Building, Operating, and Maintaining Your SOC The complete, practical guide to planning, building, and operating an effective Security Operations Center (SOC) Security Operations Center is the complete guide to building, operating,

and managing Security Operations Centers in any environment. Drawing on experience with hundreds of customers ranging from Fortune 500 enterprises to large military organizations, three leading experts thoroughly review each SOC model, including virtual SOCs. You'll learn how to select the right strategic option for your organization, and then plan and execute the strategy you've chosen. Security Operations Center walks you through every phase required to establish and run an effective SOC, including all significant people, process, and technology capabilities. The authors assess SOC technologies, strategy, infrastructure, governance, planning, implementation, and more. They take a holistic approach considering various commercial and open-source tools found in modern SOCs. This best-practice guide is written for anybody interested in learning how to develop, manage, or improve a SOC. A background in network security, management, and operations will be helpful but is not required. It is also an indispensable resource for anyone preparing for the Cisco SCYBER exam. · Review high-level issues, such as vulnerability and risk management, threat intelligence, digital investigation, and data collection/analysis · Understand the technical components of a modern SOC · Assess the current state of your SOC and identify areas of improvement · Plan SOC strategy, mission, functions, and services · Design and build out SOC infrastructure, from facilities and networks to systems, storage, and physical security · Collect and successfully analyze security data · Establish an effective vulnerability management practice · Organize incident response teams and measure their performance · Define an optimal governance and staffing model · Develop a practical SOC handbook that people can actually use · Prepare SOC to go live, with comprehensive transition plans · React quickly and collaboratively to security incidents · Implement best practice security operations, including continuous enhancement and improvement