

Check Point Certified Security Study

Check Point NGX R65 is the next major release of Check Point's flagship firewall software product, which has over 750,000 registered users. Check Point's NGX is the underlying security software platform for all of the company's enterprise firewall, VPN and management solutions. It enables enterprises of all sizes to reduce the cost and complexity of security management and ensure that their security systems can be easily extended to adapt to new and emerging threats. This title is a continuation of Syngress' best-selling references on Check Point's market leading Firewall and VPN products. * First book to market covering Check Point's new, flagship NGX R65 Firewall/VPN. * Provides bonus coverage for Check Point's upcoming NGX R65 Certification exams. * Companion Web site offers customized scripts for managing log files.

Check Point Software Technologies is the worldwide leader in securing the Internet. The company's Secure Virtual Network (SVN) architecture provides the infrastructure that enables secure and reliable Internet communications. Check Point recently announced a groundbreaking user interface that meets the industry's next generation Internet security requirements, including simplified security management for increasingly complex environments. Built upon Check Point's Secure Virtual Network (SVN) architecture, the Next Generation User Interface revolutionizes the way security administrators define and manage enterprise security by further integrating management functions into a security dashboard and creating a visual picture of security operations. The Next Generation User Interface delivers unparalleled ease-of-use, improved security and true end-to-end security management. Check

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Point's revenues have more than doubled in each of the last two years, while capturing over 50% of the VPN market and over 40% of the firewall market according to IDC Research. The explosive growth of the company is further evidenced by over 29,000 IT professionals becoming Check Point Certified so far. This book will be the complimentary to Syngress' best-selling Check Point Next Generation Security Administration, which was a foundation-level guide to installing and configuring Check Point NG. This book will assume that readers have already mastered the basic functions of the product and they now want to master the more advanced security and VPN features of the product. Written by a team of Check Point Certified Instructors (the most prestigious Check Point certification) this book will provide readers with a complete reference book to Check Point NG and advanced case studies that illustrate the most difficult to implement configurations. Although not a Study Guide, this book will cover all of the objectives on Check Point's CCSE Exam. · The reader will learn to design and configure a Virtual Private Network (VPN). · The reader will learn to configure Check Point NG for High Availability (HA), which is the ability of a system to perform its function continuously (without interruption) for a significantly longer period of time than the reliabilities of its individual components would suggest. · The reader will learn to use SecureUpdate, which allows them to perform simultaneous, secure, enterprise-wide software updates.

Students who are beginning studies in technology need a strong foundation in the basics before moving on to more advanced technology courses and certification programs. The Microsoft Technology Associate (MTA) is a new and innovative certification track designed to provide a pathway for future success in technology courses and careers. The MTA program curriculum helps instructors teach and validate fundamental technology concepts and provides

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students with a foundation for their careers as well as the confidence they need to succeed in advanced studies. Through the use of MOAC MTA titles you can help ensure your students future success in and out of the classroom. This text covers fundamental skills in such areas as Programming and an understanding of general software development, web, desktop, and database applications.

Unparalleled security management that IT professionals have been waiting for. Check Point Software Technologies is the worldwide leader in securing the Internet. The company's Secure Virtual Network (SVN) architecture provides the infrastructure that enables secure and reliable Internet communications. CheckPoint recently announced a ground-breaking user interface that meets the computer industry's Internet security requirements. The Next Generation User Interface is easy to use and offers unparalleled security management capabilities by creating a visual picture of security operations. CheckPoint Next Generation Security Administration will be a comprehensive reference to CheckPoint's newest suite of products and will contain coverage of: Next Generation User Interface, Next Generation Management, Next Generation Performance, Next Generation VPN Clients, and Next Generation Systems. CheckPoint are a company to watch, they have captured over 50% of the VPN market and over 40% of the firewall market according to IDC Research Over 29,000 IT professionals are CheckPonT Certified This is the first book to covers all components of CheckPoint's new suite of market-leading security products - it will be in demand!

Develop more secure and effective antivirus solutions by leveraging antivirus bypass techniques Key Features: Gain a clear understanding of the security landscape and research approaches to bypass antivirus software Become well-versed with practical techniques to

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bypass antivirus solutions Discover best practices to develop robust antivirus solutions Book Description: Antivirus software is built to detect, prevent, and remove malware from systems, but this does not guarantee the security of your antivirus solution as certain changes can trick the antivirus and pose a risk for users. This book will help you to gain a basic understanding of antivirus software and take you through a series of antivirus bypass techniques that will enable you to bypass antivirus solutions. The book starts by introducing you to the cybersecurity landscape, focusing on cyber threats, malware, and more. You will learn how to collect leads to research antivirus and explore the two common bypass approaches used by the authors. Once you've covered the essentials of antivirus research and bypassing, you'll get hands-on with bypassing antivirus software using obfuscation, encryption, packing, PowerShell, and more. Toward the end, the book covers security improvement recommendations, useful for both antivirus vendors as well as for developers to help strengthen the security and malware detection capabilities of antivirus software. By the end of this security book, you'll have a better understanding of antivirus software and be able to confidently bypass antivirus software. What You Will Learn: Explore the security landscape and get to grips with the fundamentals of antivirus software Discover how to gather AV bypass research leads using malware analysis tools Understand the two commonly used antivirus bypass approaches Find out how to bypass static and dynamic antivirus engines Understand and implement bypass techniques in real-world scenarios Leverage best practices and recommendations for implementing antivirus solutions Who this book is for: This book is for security researchers, malware analysts, reverse engineers, pentesters, antivirus vendors looking to strengthen their detection capabilities, antivirus users and companies that want to test and evaluate their antivirus software,

organizations that want to test and evaluate antivirus software before purchase or acquisition, and tech-savvy individuals who want to learn new topics.

Test your knowledge and know what to expect on A+ exam day. *CompTIA A+ Complete Practice Tests, Second Edition* enables you to hone your test-taking skills, focus on challenging areas, and be thoroughly prepared to ace the exam and earn your A+ certification. This essential component of your overall study plan presents nine unique practice tests—and two 90-question bonus tests—covering 100% of the objective domains for both the 220-1001 and 220-1002 exams. Comprehensive coverage of every essential exam topic ensures that you will know what to expect on exam day and maximize your chances for success. Over 1200 practice questions on topics including hardware, networking, mobile devices, operating systems and procedures, troubleshooting, and more, lets you assess your performance and gain the confidence you need to pass the exam with flying colors. This second edition has been fully updated to reflect the latest best practices and updated exam objectives you will see on the big day. A+ certification is a crucial step in your IT career. Many businesses require this accreditation when hiring computer technicians or validating the skills of current employees. This collection of practice tests allows you to:

- Access the test bank in the Sybex interactive learning environment
- Understand the subject matter through clear and accurate answers and explanations of exam objectives
- Evaluate your exam knowledge and concentrate on problem areas
- Integrate practice tests with other Sybex review and study guides, including the *CompTIA A+ Complete Study Guide* and the *CompTIA A+ Complete Deluxe Study Guide*

Practice tests are an effective way to increase comprehension, strengthen retention, and measure overall knowledge. *The CompTIA A+ Complete Practice Tests, Second Edition* is an

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indispensable part of any study plan for A+ certification.

CompTIA Security+ Study Guide (Exam SY0-601)

Discusses rule design and implementation, authentication, network address translation, and virtual private networks, focusing on how to set up and configure a network using Check Point Firewall-1.

The ultimate preparation guide for the unique CEH exam. The CEH v9: Certified Ethical Hacker Version 9 Study Guide is your ideal companion for CEH v9 exam preparation. This comprehensive, in-depth review of CEH certification requirements is designed to help you internalize critical information using concise, to-the-point explanations and an easy-to-follow approach to the material. Covering all sections of the exam, the discussion highlights essential topics like intrusion detection, DDoS attacks, buffer overflows, and malware creation in detail, and puts the concepts into the context of real-world scenarios. Each chapter is mapped to the corresponding exam objective for easy reference, and the Exam Essentials feature helps you identify areas in need of further study. You also get access to online study tools including chapter review questions, full-length practice exams, hundreds of electronic flashcards, and a glossary of key terms to help you ensure full mastery of the exam material. The Certified Ethical Hacker is one-of-a-kind in the cybersecurity sphere, allowing you to delve into the mind of a hacker for a unique perspective into penetration testing. This guide is your ideal exam preparation resource, with specific coverage of all CEH objectives and plenty of

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practice material. Review all CEH v9 topics systematically Reinforce critical skills with hands-on exercises Learn how concepts apply in real-world scenarios Identify key proficiencies prior to the exam The CEH certification puts you in professional demand, and satisfies the Department of Defense's 8570 Directive for all Information Assurance government positions. Not only is it a highly-regarded credential, but it's also an expensive exam—making the stakes even higher on exam day. The CEH v9: Certified Ethical Hacker Version 9 Study Guide gives you the intense preparation you need to pass with flying colors.

Good solid advice and great strategies in preparing for and passing the Check Point Certified Security Administrator exam, getting interviews and landing the Check Point Certified Security Administrator job. If you have prepared for the Check Point Certified Security Administrator exam - now is the moment to get this book and prepare for passing the exam and how to find and land a Check Point Certified Security Administrator job, There is absolutely nothing that isn't thoroughly covered in the book. It is straightforward, and does an excellent job of explaining some complex topics. There is no reason to invest in any other materials to find and land a Check Point Certified Security Administrator certified job. The plan is pretty simple, buy this book, read it, do the practice questions, get the job. This book figures out ways to boil down critical exam and job landing concepts into real world applications and scenarios. Which makes this book user-friendly, interactive, and valuable as a resource long after

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students pass the exam. People who teach Check Point Certified Security Administrator classes for a living or for their companies understand the true value of this book. You certainly will too. To Prepare for the exam this book tells you: - What you need to know about the Check Point Certified Security Administrator Certification and exam - Preparation Tips for passing the Check Point Certified Security Administrator Certification Exam - Taking tests The book contains several suggestions on how preparing yourself for an interview. This is an aspect that many people underestimate, whilst having a well-written CV, a personal blog, and possibly a number of past projects is definitively important - there is much more to prepare for. It covers non-technical aspects (how to find a job, resume, behavioral etc.). A 'Must-study' before taking a Tech Interview. To Land the Job, it gives you the hands-on and how-to's insight on - Typical Check Point Certified Security Administrator Careers - Finding Opportunities - the best places to find them - Writing Unbeatable Resumes and Cover Letters - Acing the Interview - What to Expect From Recruiters - How employers hunt for Job-hunters.... and More This book offers excellent, insightful advice for everyone from entry-level to senior professionals. None of the other such career guides compare with this one. It stands out because it: - Explains how the people doing the hiring think, so that you can win them over on paper and then in your interview - Is filled with useful work-sheets - Explains every step of the job-hunting process - from little-known ways for finding openings to getting ahead on the job This book covers everything. Whether you are

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trying to get your first Check Point Certified Security Administrator Job or move up in the system, you will be glad you got this book. For any IT Professional who aspires to land a Check Point Certified Security Administrator certified job at top tech companies, the key skills that are an absolute must have are having a firm grasp on Check Point Certified Security Administrator This book is not only a compendium of most important topics for your Check Point Certified Security Administrator exam and how to pass it, it also gives you an interviewer's perspective and it covers aspects like soft skills that most IT Professionals ignore or are unaware of, and this book certainly helps patch them. When should you get this book? Whether you are searching for a job or not, the answer is now.

Good solid advice and great strategies in preparing for and passing the Check Point Certified Security Expert (CCSE) exam, getting interviews and landing the Check Point Certified Security Expert (CCSE) job. If you have prepared for the Check Point Certified Security Expert (CCSE) exam - now is the moment to get this book and prepare for passing the exam and how to find and land a Check Point Certified Security Expert (CCSE) job, There is absolutely nothing that isn't thoroughly covered in the book. It is straightforward, and does an excellent job of explaining some complex topics. There is no reason to invest in any other materials to find and land a Check Point Certified Security Expert (CCSE) certified job. The plan is pretty simple, buy this book, read it, do the practice questions, get the job. This book figures out ways to boil down critical exam

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and job landing concepts into real world applications and scenarios. Which makes this book user-friendly, interactive, and valuable as a resource long after students pass the exam. People who teach Check Point Certified Security Expert (CCSE) classes for a living or for their companies understand the true value of this book. You certainly will too. To Prepare for the exam this book tells you: - What you need to know about the Check Point Certified Security Expert (CCSE) Certification and exam - Preparation Tips for passing the Check Point Certified Security Expert (CCSE) Certification Exam - Taking tests The book contains several suggestions on how preparing yourself for an interview. This is an aspect that many people underestimate, whilst having a well-written CV, a personal blog, and possibly a number of past projects is definitively important - there is much more to prepare for. It covers non-technical aspects (how to find a job, resume, behavioral etc.). A 'Must-study' before taking a Tech Interview. To Land the Job, it gives you the hands-on and how-to's insight on - Typical Check Point Certified Security Expert (CCSE) Careers - Finding Opportunities - the best places to find them - Writing Unbeatable Resumes and Cover Letters - Acing the Interview - What to Expect From Recruiters - How employers hunt for Job-hunters.... and More This book offers excellent, insightful advice for everyone from entry-level to senior professionals. None of the other such career guides compare with this one. It stands out because it: - Explains how the people doing the hiring think, so that you can win them over on paper and then in your interview - Is filled with useful work-sheets -

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Explains every step of the job-hunting process - from little-known ways for finding openings to getting ahead on the job This book covers everything. Whether you are trying to get your first Check Point Certified Security Expert (CCSE) Job or move up in the system, you will be glad you got this book. For any IT Professional who aspires to land a Check Point Certified Security Expert (CCSE) certified job at top tech companies, the key skills that are an absolute must have are having a firm grasp on Check Point Certified Security Expert (CCSE) This book is not only a compendium of most important topics for your Check Point Certified Security Expert (CCSE) exam and how to pass it, it also gives you an interviewer's perspective and it covers aspects like soft skills that most IT Professionals ignore or are unaware of, and this book certainly helps patch them. When should you get this book? Whether you are searching for a job or not, the answer is now.

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questions that match the content and format of those on the actual exam. To aid in retention, each chapter includes exam tips that highlight key information, a review that serves as a quick recap of salient points, and practice questions that allow you to test your comprehension. Sample cloud policies and a glossary of key terms are also provided. **COVERS ALL EXAM TOPICS, INCLUDING:**

- Cloud Computing Concepts and Architectures
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- Compliance and Audit Management
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- Management Plane and Business Continuity
- Infrastructure Security
- Virtualization and Containers
- Incident Response
- Application Security
- Data Security and Encryption
- Identity, Entitlement, and Access Management
- Security as a Service
- Related Technologies

ENISA Cloud Computing: Benefits, Risks, and Recommendations for Information Security Online content includes:

- 120 practice exam questions
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Virtual, hands-on learning labs allow you to apply your technical skills in realistic environments. So Sybex has bundled AWS labs from XtremeLabs with our popular AWS Certified Cloud Practitioner Study Guide to give you the same experience working in these labs as you prepare for the Certified Cloud Practitioner Exam that you would face in a real-life application. These labs in addition to the book are a proven way to prepare for the certification and for work as an AWS Cloud Practitioner. The AWS

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Certified Cloud Practitioner Study Guide: Exam CLF-C01 provides a solid introduction to this industry-leading technology, relied upon by thousands of businesses across the globe, as well as the resources you need to prove your knowledge in the AWS Certification Exam. This guide offers complete and thorough treatment of all topics included in the exam, beginning with a discussion of what the AWS cloud is and its basic global infrastructure and architectural principles. Other chapters dive into the technical, exploring core characteristics of deploying and operating in the AWS Cloud Platform, as well as basic security and compliance aspects and the shared security model. In addition, the text identifies sources of documentation or technical assistance, such as white papers or support tickets. To complete their coverage, the authors discuss the AWS Cloud value proposition and define billing, account management, and pricing models. This includes describing the key services AWS can provide and their common use cases (e.g., compute, analytics, etc.). Distinguish yourself as an expert by obtaining a highly desirable certification in a widely used platform Hone your skills and gain new insights on AWS whether you work in a technical, managerial, sales, purchasing, or financial field Fully prepare for this new exam using expert content and real-world knowledge, key exam essentials, chapter review questions, and other textual resources Benefit from access to the Sybex online interactive learning environment and test bank, including chapter tests, practice exams, key term glossary, and electronic flashcards XtremeLabs virtual labs that run from your browser. The registration code is

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included with the book and gives you 6 months unlimited access to XtremeLabs AWS Certified Cloud Practitioner Labs with 8 unique lab modules based on the book. The AWS Certified Cloud Practitioner Study Guide is essential reading for any professional in IT or other fields that work directly with AWS, soon-to-be graduates studying in those areas, or anyone hoping to prove themselves as an AWS Certified Cloud Practitioner. This self-study exam preparation guide for the Check Point Certified Security Administrator (CCSA) certification exam contains everything you need to test yourself and pass the Exam. All Exam topics are covered and insider secrets, complete explanations of all Check Point Certified Security Administrator (CCSA) subjects, test tricks and tips, numerous highly realistic sample questions, and exercises designed to strengthen understanding of Check Point Certified Security Administrator (CCSA) concepts and prepare you for exam success on the first attempt are provided. With over 24,000 CCSA certified professionals worldwide, CCSA certification is one of the most highly recognized and respected vendor-specific security certifications available. The foundation of Check Point certifications, CCSA certification validates a Security Administrator's ability to maintain day-to-day operation of Check Point security solutions and ensure secure access to information across the network. Proficiencies include creating and installing security policies, using logging and reporting features, and managing anti-spoofing, Network Address Translation (NAT), and OPSEC applications. Can you imagine valuing a book so much that you send the author a "Thank You"

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letter? Tens of thousands of people understand why this is a worldwide best-seller. Is it the authors years of experience? The endless hours of ongoing research? The interviews with those who failed the exam, to identify gaps in their knowledge? Or is it the razor-sharp focus on making sure you don't waste a single minute of your time studying any more than you absolutely have to? Actually, it's all of the above. This book includes new exercises and sample questions never before in print. Offering numerous sample questions, critical time-saving tips plus information available nowhere else, this book will help you pass the Check Point Certified Security Administrator (CCSA) exam on your FIRST try. Up to speed with the theory? Buy this. Read it. And Pass the Check Point Certified Security Administrator (CCSA) Exam.

Check Point Next Generation with Application Intelligence Security Administration focuses on Check Point NG FP 4. FP 4, offers security professionals an astounding array of products that upgrade and enhance the security and communication features of Check Point NG. Like Check Point NG Security Administration, this book provides readers with the perfect balance of the theories and concepts behind internet security, and the practical applications of Check Point NG FP 4. Readers can learn how to use all of these products to create a secure network with virtual private networking features. Security professionals will buy, read, and keep this book because it will cover all features of Check Point NG FP 4 like no other book will. Covers all products, upgrades, and enhancements contained in FP 4 including: SMART, SecurePlatform, SecureXL,

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ClusterXL, and Performance Pack Covers all objectives on Check Point's CCSA exam, and readers will be able to download a free exam simulator from syngress.com Check Point continues to dominate the Firewall space owning over 65% of the worldwide Firewall market. Syngress' book on the first version of Check Point NG continues to be the market leading Check Point book

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 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.

Computer forensics (sometimes computer forensic science) is a branch of digital forensic science pertaining to legal evidence found in computers and digital storage media. The goal of computer forensics is to examine digital media in a forensically sound manner with the aim of preserving, recovering, analyzing and presenting facts and opinions about the information. Although it is most often associated with the investigation of a wide variety of computer crime, computer forensics may also be used in civil proceedings. The discipline involves similar techniques and principles to data recovery, but with additional guidelines and practices designed to create a legal audit trail. Evidence from computer forensics investigations is usually subjected to the same guidelines and practices of other digital evidence. It has been used in a number of high profile cases and is becoming widely accepted as reliable within US and European court systems. A leading computer forensics certification is the GIAC Certified

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Forensic Analyst (GCFA) certification from the Global Information Assurance Certification organization. There are currently over 2100 GCFA certified individuals. This self-study exam preparation guide for the GCFA certification exam contains everything you need to test yourself and pass the Exam. All Exam topics are covered and insider secrets, complete explanations of all GCFA subjects, test tricks and tips, numerous highly realistic sample questions, and exercises designed to strengthen understanding of GCFA concepts and prepare you for exam success on the first attempt are provided. Put your knowledge and experience to the test. Achieve GCFA certification and accelerate your career. Can you imagine valuing a book so much that you send the author a "Thank You" letter? Tens of thousands of people understand why this is a worldwide best-seller. Is it the authors years of experience? The endless hours of ongoing research? The interviews with those who failed the exam, to identify gaps in their knowledge? Or is it the razor-sharp focus on making sure you don't waste a single minute of your time studying any more than you absolutely have to? Actually, it's all of the above. This book includes new exercises and sample questions never before in print. Offering numerous sample questions, critical time-saving tips plus information available nowhere else, this book will help you pass the GCFA exam on your FIRST try. Up to speed with the theory? Buy this. Read it. And Pass the GCFA Exam.

Totally updated for 2011, here's the ultimate study guide for the CISSP exam Considered the most desired certification for IT security professionals, the Certified Information Systems Security Professional designation is also a career-booster. This comprehensive study guide covers every aspect of the 2011 exam and the latest revision of the CISSP body of knowledge. It offers advice on how to pass each section of the exam and features expanded coverage of

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biometrics, auditing and accountability, software security testing, and other key topics. Included is a CD with two full-length, 250-question sample exams to test your progress. CISSP certification identifies the ultimate IT security professional; this complete study guide is fully updated to cover all the objectives of the 2011 CISSP exam Provides in-depth knowledge of access control, application development security, business continuity and disaster recovery planning, cryptography, Information Security governance and risk management, operations security, physical (environmental) security, security architecture and design, and telecommunications and network security Also covers legal and regulatory investigation and compliance Includes two practice exams and challenging review questions on the CD Professionals seeking the CISSP certification will boost their chances of success with CISSP: Certified Information Systems Security Professional Study Guide, 5th Edition. CISSP Study Guide - fully updated for the 2021 CISSP Body of Knowledge (ISC)2 Certified Information Systems Security Professional (CISSP) Official Study Guide, 9th Edition has been completely updated based on the latest 2021 CISSP Exam Outline. This bestselling Sybex Study Guide covers 100% of the exam objectives. You'll prepare for the exam smarter and faster with Sybex thanks to expert content, knowledge from our real-world experience, advice on mastering this adaptive exam, access to the Sybex online interactive learning environment, and much more. Reinforce what you've learned with key topic exam essentials and chapter review questions. The three co-authors of this book bring decades of experience as cybersecurity practitioners and educators, integrating real-world expertise with the practical knowledge you'll need to successfully pass the CISSP exam. Combined, they've taught cybersecurity concepts to millions of students through their books, video courses, and live

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training programs. Along with the book, you also get access to Sybex's superior online interactive learning environment that includes: Over 900 new and improved practice test questions with complete answer explanations. This includes all of the questions from the book plus four additional online-only practice exams, each with 125 unique questions. You can use the online-only practice exams as full exam simulations. Our questions will help you identify where you need to study more. Get more than 90 percent of the answers correct, and you're ready to take the certification exam. More than 700 Electronic Flashcards to reinforce your learning and give you last-minute test prep before the exam A searchable glossary in PDF to give you instant access to the key terms you need to know for the exam New for the 9th edition: Audio Review. Author Mike Chapple reads the Exam Essentials for each chapter providing you with 2 hours and 50 minutes of new audio review for yet another way to reinforce your knowledge as you prepare. Coverage of all of the exam topics in the book means you'll be ready for: Security and Risk Management Asset Security Security Architecture and Engineering Communication and Network Security Identity and Access Management (IAM) Security Assessment and Testing Security Operations Software Development Security Discover the complete FireWall-1 administration manual and CCSA prep guide! Explore FireWall-1 architecture, installation, and day-to-day management-in detail Utilize this complete network security primer for new FireWall-1 administrators Master the challenging sample exam questions and lab exercises The first complete guide to FireWall-1 administration and Check Point's latest certification exam! Check Point's FireWall-1 is the world's leading firewall--and these skills are in unprecedented demand! This is one of the only expert guides to FireWall-1 administration that also offers authoritative preparation for Check Point's hot new CCSA

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certification exam. Long-time FireWall-1 netadmin Steven Dangerfield begins with a thorough review of the challenges IT professionals face in securing their private networks and Internet presences. Dangerfield identifies today's most serious forms of attack, then systematically introduces the most effective FireWall-1 security practices and countermeasures. Coverage includes: FireWall-1's Stateful Inspection Architecture: maximizing security without compromising performance or scalability How and where to deploy FireWall-1 for maximum effectiveness Day-to-day firewall administration, security policy generation, and management using FireWall-1's automated tools Working with the Network Objects Manager, Services Manager, Resources Manager, Server Manager, Users Manager, and Time Objects Manager Simple, modular techniques for building more effective rule bases Practical techniques for managing authentication and Network Address Translation (NAT) "CheckPoint FireWall-1 Administration and CCSA Study Guide" contains an extensive collection of lab and operational exercises, plus a thorough test preparation section covering every exam objective and providing realistic sample questions. Whether you're managing FireWall-1, preparing for your CCSA certification exam, or both, this is the authoritative, comprehensive, practical resource you're searching for.

Check Point NGX VPN-1/Firewall-1 is the next major release of Check Point's flagship firewall software product, which has over 750,000 registered users. The most significant changes to this release are in the areas of Route Based VPN, Directional VPN, Link Selection & Tunnel Management, Multiple Entry Points, Route Injection Mechanism, Wire Mode, and SecurePlatform Pro. Many of the new features focus on how to configure and manage Dynamic Routing rules, which are essential to keeping an enterprise network both available

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and secure. Demand for this book will be strong because Check Point is requiring all of its 3rd party developers to certify their products for this release. * Packed full with extensive coverage of features new to the product, allowing 3rd party partners to certify NGX add-on products quickly * Protect your network from both internal and external threats and learn to recognize future threats * All you need to securely and efficiently deploy, troubleshoot, and maintain Check Point NGX

Provides coverage of exam objectives and concepts, test-taking strategies, and sample questions and answers.

Here's the book you need to prepare for Cisco's Secure PIX Firewall (CSPFA) and Secure VPN (CSVN) exams. This two-in-one Study Guide provides: In-depth coverage of all exam topics Practical information on implementing Cisco's Secure PIX and Secure VPN technologies Hundreds of challenging review questions Leading-edge exam preparation software, including a test engine and electronic flashcards Authoritative coverage of all exam objectives, including: Secure PIX Firewall: Translations and Connections Access Control Lists and Content Filtering Object Grouping Advanced Protocol Handling Attack Guards, Intrusion Detection, and Shunning Authentication, Authorization, and Accounting Failover Cisco PIX Device Manager Enterprise PIX Firewall Management and Maintenance Firewall Services Module Secure VPN: VPN and IPSec Technology Overview VPN 3000 Concentrator Series Hardware Remote Access with Pre-shared Keys and Digital Certificates IPSec Software Client Firewalls Software Client Auto-Initiation Hardware Client Configuration Network Client Backup and Load Balancing Software Auto-Update Configuring for the IPSec Over UDP and IPSec Over TCP LAN-to-LAN with Pre-Shared Keys, NAT, and Digital Certificates Note: CD-ROM/DVD and

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other supplementary materials are not included as part of eBook file.

This is the most complete self-study, computer based book training package covering the CCSA exam. Contains more than 250 practice exam questions that match the actual exam questions in content and feel.

AWS Certified Security - Specialty is one of the newest certifications launched by AWS and has gained a tremendous amount of popularity in the industry. This exam assesses the ability of experienced cloud security professionals to validate their knowledge on securing the AWS environments. The Security Specialty certification exam covers a wide range of topics which a Security professional would deal with, ranging from Incident response, security logging and monitoring, infrastructure security, identity and access management and data protection. This book acts as a detailed, dedicated study guide for those aiming to give the security specialty certification as well as for those who intend to master the security aspect of AWS. The book is based on the popular video course by Zeal Vora for the AWS Certified Security - Specialty certification and this book acts a standalone guide by itself as well as a supplement for those who have studied through the video course. Things you will learn: Understanding Incident Response process in Cloud environments. Implement Vulnerability Assessment & Patch Management activities with tools like Inspect and EC2 Systems Manager. Understanding stateful and stateless packet inspections firewalls. Implementing AWS WAF, Bastion Hosts, IPSec Tunnels, Guard Duty and others. Implement Centralized Control with AWS Organizations, Federations, Delegations. Understanding data-protection mechanisms with various techniques including KMS Envelope encryptions, ACM, and others. Important exam preparation pointers and review questions. Practical knowledge of AWS security services and

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Here's the book you need to prepare the latest Building Cisco Remote Access Networks (BCRAN) exam, 642-821. This Study Guide provides: * In-depth coverage of key exam topics *

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This Exam Cram study guide covers one of the most rapidly growing certification programs in the industry-the CheckPoint Certified Security Administrator (CCSA) program, which requires candidates to pass the CCSA CP2000 exam. Includes proven features of the exclusive Exam Cram method of study with tips, tricks, and alerts, plus a special tear-out cram sheet and practice exam.

<http://www.maxpowerfirewalls.com> Typical causes of performance-related issues on Check Point (R) firewalls are explored in this book through a process of discovery, analysis, and remediation. This Third Edition has been fully updated for version R80.30 and Gaia kernel 3.10. You will learn about: Common OSI Layer 1-3 Performance Issues Gaia OS Optimization ClusterXL Health Assessment CoreXL & SecureXL Tuning Access Control Policy Optimization IPSec VPN Performance Enhancement Threat Prevention Policy Optimization Active

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Streaming & HTTPS Inspection Elephant Flows/Heavy Connections & DoS Attack Mitigation
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Includes an index of all commands referenced throughout the text. This book has everything you need to get the most out of your R80.30+ firewall with Gaia kernel 3.10.

Gain necessary hands-on experience implementing CCNP Switching concepts with this practical lab guide Prepare for the CCNP Switching exam through hands-on application of concepts Lab configurations complete with explanations of equipment set-up and execution Valuable reference tool for Catalyst switches including short cuts, caveats, and application of the most advanced features Real-world scenarios representing the whole range of CCNP Switching topics CCNP Practical Studies: Switching (CCNP Self-Study) provides CCNP candidates with an in-depth, hands-on experience in configuring Cisco Catalyst switches. This practical guide shows intermediate level networkers how to apply the theoretical knowledge they have gained through CCNP Coursework and exam preparation. Configuration labs performed within this book will cover all technologies tested upon in Switching exam #640-604, as well as a number of real world scenarios that will test the users overall understanding of multilayer switching. The labs come complete with full explanations, highlighting why the chosen commands and techniques are recommended. In addition to applicable labs this book also provides some general information on various switching technologies to bridge gaps in the BCMSN course as well as tips, tricks, shortcuts, and caveats for deploying Cisco switching gear in production environments. This book also includes exercises (similar to traditional mathematics exercises) which will help readers internalize, practice, and memorize certain concepts and thought processes necessary to successfully deploying a switched network. Part

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of the Practical Studies series from the Cisco Press, this book provides self-study based hands-on experience. As such, it can be used in conjunction with other Cisco Press titles as well as being an excellent companion to instructor led training from a Cisco Learning Partner.

CCSA NG: Check Point Certified Security Administrator Study Guide Exam 156-210
(VPN-1/FireWall-1; Management I NG) Sybex

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 networks

Revised and updated with the latest data in the field, *Fundamentals of Information Systems Security, Third Edition* provides a comprehensive overview of the essential concepts readers must know as they pursue careers in information systems security. The text opens with a discussion of the new risks, threats, and vulnerabilities associated with the transition to a digital world. Part 2 presents a high level overview of the Security+ Exam and provides students with

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information as they move toward this certification.

Here's the book you need to prepare for Check Point's VPN-1/FireWall-1 Management I NG exam, #156-210. Written by a Check Point security expert who knows exactly what it takes to pass the test, this study guide provides: Assessment testing to focus and direct your studies In-depth coverage of official exam objectives, Hundreds of challenging review questions, in the book and on the CD, Authoritative coverage of all exam objectives, including: Defining, administering, and troubleshooting an active security policy Optimizing VPN-1/FireWall-1 performance Creating network objects and groups, Performing basic log management operations, Configuring anti-spoofing on the firewall, Setting up user, client, and session authentication in a VPN-1/FireWall-1 environment, Configuring and setting up network address translation, Backing up critical VPN-1/FireWall-1 information, Uninstalling VPN-1/FireWall-1

Here's the book you need to prepare for Check Point's VPN-1/FireWall-1 Management I NG exam, #156-210. Written by a Check Point security expert who knows exactly what it takes to pass the test, this study guide provides: * Assessment testing to focus and direct your studies * In-depth coverage of official exam objectives * Hundreds of challenging review questions, in the book and on the CD Authoritative coverage of all exam objectives, including: * Defining, administering, and troubleshooting an active security policy * Optimizing VPN-1/FireWall-1 performance * Creating network objects and groups * Performing basic log management operations * Configuring anti-spoofing on the firewall * Setting up user, client, and session authentication in a VPN-1/FireWall-1 environment * Configuring and setting up network address translation * Backing up critical VPN-1/FireWall-1 information * Uninstalling VPN-1/FireWall-1

