

The Official Chfi Study Guide Exam 312 49

Guide to Computer Forensics and Investigations
CISSP Official (ISC)2 Practice Tests
CISSP (ISC)2 Certified Information Systems Security Professional Official Study Guide and Official ISC2 Practice Tests Kit
Computer Forensics: Investigating File and Operating Systems, Wireless Networks, and Storage (CHFI)
CASP CompTIA Advanced Security Practitioner Study Guide
CompTIA Linux+ Certification All-in-One Exam Guide: Exam XK0-004
Computer Forensics: Investigating Network Intrusions and Cybercrime (CHFI)
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Cybersecurity ??? Attack and Defense Strategies
CISSP Practice Questions Exam Cram
CompTIA Security+ Study Guide
SSCP (ISC)2 Systems Security Certified Practitioner Official Study Guide
System Forensics, Investigation and Response
CCFP Certified Cyber Forensics Professional All-in-One Exam Guide
CISSP (ISC)2 Certified Information Systems Security Professional Official Study Guide
CASP+ CompTIA Advanced Security Practitioner Study Guide
Certified Information Systems Auditor (CISA) Cert Guide
Certified Ethical Hacker (CEH) Version 9 Cert Guide
CCISO Certified Chief Information Security Officer All-in-One Exam Guide
Computer Forensics: Investigating Network Intrusions and Cyber Crime
CEH Certified Ethical Hacker Study Guide
CCENT Cisco Certified Entry Networking Technician Study Guide (Exam 640-822)
Digital Forensics Processing and Procedures
The Official CHFI Exam 312-49 Study Guide
A Practical Guide to Computer Forensics Investigations
Computer Forensics: Investigating Data and Image Files (CHFI)
CompTIA Security+ Review Guide
CHFI Exam 312-49 Practice Tests 200 Questions & Explanations
MCTS Windows 7 Configuration Study Guide
CCNA: Cisco Certified Network Associate
CASP: CompTIA Advanced Security Practitioner Study Guide Authorized Courseware
CEH v9
CHFI Computer Hacking Forensic Investigator Certification All-in-One Exam Guide
CompTIA CySA+ Study Guide
The Official (ISC)2 Guide to the CCSP CBK
(ISC)2 CISSP Certified Information Systems Security Professional Official Study Guide
Computer Forensics: Investigation Procedures and Response (CHFI)
Building Virtual Pentesting Labs for Advanced Penetration Testing
CEH Certified Ethical Hacker All-in-One Exam Guide, Fourth Edition
CISSP Study Guide

Guide to Computer Forensics and Investigations

Comprehensive coverage of the new CASP+ exam, with hands-on practice and interactive study tools
The CASP+ CompTIA Advanced Security Practitioner Study Guide: Exam CAS-003, Third Edition, offers invaluable preparation for exam CAS-003. Covering 100 percent of the exam objectives, this book provides expert walk-through of essential security concepts and processes to help you tackle this challenging exam with full confidence. Practical examples and real-world insights illustrate critical topics and show what essential practices look like on the ground, while detailed explanations of technical and business concepts give you the background you need to apply identify and implement appropriate security solutions. End-of-chapter reviews help solidify your understanding of each objective, and cutting-edge exam prep software features electronic flashcards, hands-on lab exercises, and hundreds of practice questions to help you test your knowledge in

advance of the exam. The next few years will bring a 45-fold increase in digital data, and at least one third of that data will pass through the cloud. The level of risk to data everywhere is growing in parallel, and organizations are in need of qualified data security professionals; the CASP+ certification validates this in-demand skill set, and this book is your ideal resource for passing the exam. Master cryptography, controls, vulnerability analysis, and network security Identify risks and execute mitigation planning, strategies, and controls Analyze security trends and their impact on your organization Integrate business and technical components to achieve a secure enterprise architecture CASP+ meets the ISO 17024 standard, and is approved by U.S. Department of Defense to fulfill Directive 8570.01-M requirements. It is also compliant with government regulations under the Federal Information Security Management Act (FISMA). As such, this career-building credential makes you in demand in the marketplace and shows that you are qualified to address enterprise-level security concerns. The CASP+ CompTIA Advanced Security Practitioner Study Guide: Exam CAS-003, Third Edition, is the preparation resource you need to take the next big step for your career and pass with flying colors.

CISSP Official (ISC)2 Practice Tests

This is the eBook edition of the Certified Ethical Hacker (CEH) Version 9 Cert Guide. This eBook does not include the practice exam that comes with the print edition. In this best-of-breed study guide, Certified Ethical Hacker (CEH) Version 9 Cert Guide, leading expert Michael Gregg helps you master all the topics you need to know to succeed on your Certified Ethical Hacker Version 9 exam and advance your career in IT security. Michael's concise, focused approach explains every exam objective from a real-world perspective, helping you quickly identify weaknesses and retain everything you need to know. Every feature of this book is designed to support both efficient exam preparation and long-term mastery:

- Opening Topics Lists identify the topics you need to learn in each chapter and list EC-Council's official exam objectives
- Key Topics figures, tables, and lists call attention to the information that's most crucial for exam success
- Exam Preparation Tasks enable you to review key topics, complete memory tables, define key terms, work through scenarios, and answer review questions...going beyond mere facts to master the concepts that are crucial to passing the exam and enhancing your career
- Key Terms are listed in each chapter and defined in a complete glossary, explaining all the field's essential terminology

This study guide helps you master all the topics on the latest CEH exam, including

- Ethical hacking basics
- Technical foundations of hacking
- Footprinting and scanning
- Enumeration and system hacking
- Linux distro's, such as Kali and automated assessment tools
- Trojans and backdoors
- Sniffers, session hijacking, and denial of service
- Web server hacking, web applications, and database attacks
- Wireless technologies, mobile security, and mobile attacks
- IDS, firewalls, and honeypots
- Buffer overflows, viruses, and worms
- Cryptographic attacks and defenses
- Cloud security and social engineering

CISSP (ISC)2 Certified Information Systems Security Professional Official Study Guide and

Official ISC2 Practice Tests Kit

Full Coverage of All Exam Objectives for the CEH Exams 312-50 and EC0-350 Thoroughly prepare for the challenging CEH Certified Ethical Hackers exam with this comprehensive study guide. The book provides full coverage of exam topics, real-world examples, and includes a CD with chapter review questions, two full-length practice exams, electronic flashcards, a glossary of key terms, and the entire book in a searchable pdf e-book. What's Inside: Covers ethics and legal issues, footprinting, scanning, enumeration, system hacking, trojans and backdoors, sniffers, denial of service, social engineering, session hijacking, hacking Web servers, Web application vulnerabilities, and more Walks you through exam topics and includes plenty of real-world scenarios to help reinforce concepts Includes a CD with an assessment test, review questions, practice exams, electronic flashcards, and the entire book in a searchable pdf

Computer Forensics: Investigating File and Operating Systems, Wireless Networks, and Storage (CHFI)

Information security : the systems security certified practitioner certification -- Security basics : a foundation -- Domain 1: access controls -- Domain 2: security operations and administration -- Domain 3: risk identification, monitoring, and analysis -- Domain 4: incident response and recovery -- Domain 5: cryptography -- Domain 6: Networks and communications -- Domain 7: Systems and application security -- Appendix A. Answers to written labs -- Appendix B. Answers to review questions -- Appendix C. Diagnostic tools

CASP CompTIA Advanced Security Practitioner Study Guide

This is the eBook version of the print title. Note that the eBook may not provide access to the practice test software that accompanies the print book. Learn, prepare, and practice for CISA exam success with this Cert Guide from Pearson IT Certification, a leader in IT certification learning. Master CISA exam topics Assess your knowledge with chapter-ending quizzes Review key concepts with exam preparation tasks Certified Information Systems Auditor (CISA) Cert Guide is a best-of-breed exam study guide. World-renowned enterprise IT security leaders Michael Gregg and Rob Johnson share preparation hints and test-taking tips, helping you identify areas of weakness and improve both your conceptual knowledge and hands-on skills. Material is presented in a concise manner, focusing on increasing your understanding and retention of exam topics. The book presents you with an organized test preparation routine through the use of proven series elements and techniques. Exam topic lists make referencing easy. Chapter-ending Exam Preparation Tasks help you drill on key concepts you must know thoroughly. Review questions help you assess your knowledge, and a final preparation chapter guides you through tools and resources to help you craft your final study plan. Well-regarded for its level of detail,

assessment features, and challenging review questions and exercises, this study guide helps you master the concepts and techniques that will allow you to succeed on the exam the first time. The study guide helps you master all the topics on the CISA exam, including: Essential information systems audit techniques, skills, and standards IT governance, management/control frameworks, and process optimization Maintaining critical services: business continuity and disaster recovery Acquiring information systems: build-or-buy, project management, and development methodologies Auditing and understanding system controls System maintenance and service management, including frameworks and networking infrastructure Asset protection via layered administrative, physical, and technical controls Insider and outsider asset threats: response and management

CompTIA Linux+ Certification All-in-One Exam Guide: Exam XK0-004

Publisher's Note: Products purchased from Third Party sellers are not guaranteed by the publisher for quality, authenticity, or access to any online entitlements included with the product. This comprehensive study guide delivers 100% coverage of every topic on the challenging CompTIA Linux+ exam Get complete coverage of all the objectives included on CompTIA Linux+ exam XK0-004 from this up-to-date resource. Written by Linux experts and technology trainers, the book provides learning objectives at the beginning of each chapter, exam tips, practice exam questions, and in-depth answer explanations. Designed to help you pass these challenging exams, this definitive volume also serves as an essential on-the-job reference. Covers all exam topics, including how to: • Use the vi text editor • Work with the Linux shell • Manage Linux users, groups, files, and directories • Administer ownership, permissions, and quotas • Install Linux and manage the boot process • Configure the graphical environment • Manage software and hardware • Write shell scripts • Manage network settings and services • Secure Linux and use encryption Online content includes: • 180 practice exam questions • Downloadable virtual machines • 20+ video clips

Computer Forensics: Investigating Network Intrusions and Cybercrime (CHFI)

The Boson Network Simulator has a retail price of more than \$179 Cisco's certification program has been consistently listed in the Top 10 Most Valuable IT Certifications by ComputerWorld and Certification Magazine

The Official CHFI Study Guide (Exam 312-49)

CISSP Study Guide, Third Edition provides readers with information on the CISSP certification, the most prestigious, globally-recognized, vendor-neutral exam for information security professionals. With over 100,000 professionals certified worldwide, and many more joining their ranks, this new third edition presents everything a reader needs to know on the

newest version of the exam's Common Body of Knowledge. The eight domains are covered completely and as concisely as possible, allowing users to ace the exam. Each domain has its own chapter that includes a specially-designed pedagogy to help users pass the exam, including clearly-stated exam objectives, unique terms and definitions, exam warnings, "learning by example" modules, hands-on exercises, and chapter ending questions. Provides the most complete and effective study guide to prepare users for passing the CISSP exam, giving them exactly what they need to pass the test Authored by Eric Conrad who has prepared hundreds of professionals for passing the CISSP exam through SANS, a popular and well-known organization for information security professionals Covers all of the new information in the Common Body of Knowledge updated in January 2015, and also provides two exams, tiered end-of-chapter questions for a gradual learning curve, and a complete self-test appendix

Cybersecurity ??? Attack and Defense Strategies

CHFI Exam 312-49 Practice Tests 200 Questions & Explanations Pass Computer Hacking Forensic Investigator in First Attempt - EC-Council "Electronic money laundering", "online vandalism, extortion, and terrorism", "sales and investment frauds", "online fund transfer frauds", "email spamming", "identity theft", "confidential data-stealing", etc. are some of the terms we come across every day and they all require no explanation. Internet indisputably has been one of the greatest inventions of mankind, but no progress was ever achieved without hurdles on highways, and the same goes for the gift of Kahn and Cerf. As the number of internet users along with stats of cybercrime continues to grow exponentially day after day, the world faces a shortage of professionals who can keep a check on the online illegal criminal activities. This is where a CHFI comes into play. The EC Council Certified Hacker Forensic Investigators surely enjoy the benefits of a job which makes them the James Bond of the online world. Let's have a quick glance on the job responsibilities of a CHFI: A complete investigation of cybercrimes, laws overthrown, and study of details required to obtain a search warrant. A thorough study of various digital evidence based on the book laws and the category of the crime. Recording of the crime scene, collection of all available digital evidence, securing and transporting this evidence for further investigations, and reporting of the entire scene. Recovery of deleted or corrupted files, folders, and sometimes entire partitions in any available electronic gadget. Using Access Data FTK, Encase Stenography, Steganalysis, as well as image file forensics for investigation. Cracking secure passwords with different concepts and password cracks to gain access to password-protected directories. Investigation of wireless attacks, different website attacks, and tracking emails from suspicious sources to keep a check on email crimes. Joining the Team with CHFI Course The EC Council Certified Ethical Hacker Forensic Investigation Course gives the candidate the required skills and training to trace and analyze the fingerprints of cybercriminals necessary for his prosecution. The course involves an in-depth knowledge of different software, hardware, and other specialized tactics. Computer Forensics empowers the candidates to investigate and analyze potential legal evidence. After attaining the official EC Council CHFI Certification, these professionals are eligible to apply in various private as well as government

sectors as Computer Forensics Expert. Gaining the CHFI Certification After going through a vigorous training of 5 days, the students have to appear for CHFI Exam (Code 312-49) on the sixth day. On qualifying the exam, they are finally awarded the official tag of Computer Forensic Investigator from the EC Council. Is this the right path for me? If you're one of those who are always keen to get their hands on the latest security software, and you have the zeal required to think beyond the conventional logical concepts, this course is certainly for you. Candidates who are already employed in the IT Security field can expect good rise in their salary after completing the CHFI certification.

CISSP Practice Questions Exam Cram

NOTE: The exam this book covered, CASP: CompTIA Advanced Security Practitioner (Exam CAS-002), was retired by CompTIA in 2019 and is no longer offered. For coverage of the current exam CASP+ CompTIA Advanced Security Practitioner: Exam CAS-003, Third Edition, please look for the latest edition of this guide: CASP+ CompTIA Advanced Security Practitioner Study Guide: Exam CAS-003, Third Edition (9781119477648). CASP: CompTIA Advanced Security Practitioner Study Guide: CAS-002 is the updated edition of the bestselling book covering the CASP certification exam. CompTIA approved, this guide covers all of the CASP exam objectives with clear, concise, thorough information on crucial security topics. With practical examples and insights drawn from real-world experience, the book is a comprehensive study resource with authoritative coverage of key concepts. Exam highlights, end-of-chapter reviews, and a searchable glossary help with information retention, and cutting-edge exam prep software offers electronic flashcards and hundreds of bonus practice questions. Additional hands-on lab exercises mimic the exam's focus on practical application, providing extra opportunities for readers to test their skills. CASP is a DoD 8570.1-recognized security certification that validates the skillset of advanced-level IT security professionals. The exam measures the technical knowledge and skills required to conceptualize, design, and engineer secure solutions across complex enterprise environments, as well as the ability to think critically and apply good judgment across a broad spectrum of security disciplines. This study guide helps CASP candidates thoroughly prepare for the exam, providing the opportunity to: Master risk management and incident response Sharpen research and analysis skills Integrate computing with communications and business Review enterprise management and technical component integration Experts predict a 45-fold increase in digital data by 2020, with one-third of all information passing through the cloud. Data has never been so vulnerable, and the demand for certified security professionals is increasing quickly. The CASP proves an IT professional's skills, but getting that certification requires thorough preparation. This CASP study guide provides the information and practice that eliminate surprises on exam day. Also available as a set, Security Practitioner & Cryptography Set, 9781119071549 with Applied Cryptography: Protocols, Algorithms, and Source Code in C, 2nd Edition.

CompTIA Security+ Study Guide

CISSP Study Guide - fully updated for the 2018 CISSP Body of Knowledge CISSP (ISC)2 Certified Information Systems Security Professional Official Study Guide, 8th Edition has been completely updated for the latest 2018 CISSP Body of Knowledge. This bestselling Sybex study guide covers 100% of all exam objectives. You'll prepare for the exam smarter and faster with Sybex thanks to expert content, real-world examples, advice on passing each section of the 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. Along with the book, you also get access to Sybex's superior online interactive learning environment that includes: Six unique 150 question practice exams to 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 Coverage of all of the exam topics in the book means you'll be ready for: Security and Risk Management Asset Security Security Engineering Communication and Network Security Identity and Access Management Security Assessment and Testing Security Operations Software Development Security

SSCP (ISC)2 Systems Security Certified Practitioner Official Study Guide

Consolidate your knowledge base with critical Security+ review CompTIA Security+ Review Guide, Fourth Edition, is the smart candidate's secret weapon for passing Exam SY0-501 with flying colors. You've worked through your study guide, but are you sure you're prepared? This book provides tight, concise reviews of all essential topics throughout each of the exam's six domains to help you reinforce what you know. Take the pre-assessment test to identify your weak areas while there is still time to review, and use your remaining prep time to turn weaknesses into strengths. The Sybex online learning environment gives you access to portable study aids, including electronic flashcards and a glossary of key terms, so you can review on the go. Hundreds of practice questions allow you to gauge your readiness, and give you a preview of the big day. Avoid exam-day surprises by reviewing with the makers of the test—this review guide is fully approved and endorsed by CompTIA, so you can be sure that it accurately reflects the latest version of the exam. The perfect companion to the CompTIA Security+ Study Guide, Seventh Edition, this review guide can be used with any study guide to help you: Review the critical points of each exam topic area Ensure your understanding of how concepts translate into tasks Brush up on essential terminology, processes, and skills Test your readiness with hundreds of practice questions You've put in the time, gained hands-on experience, and now it's time to prove what you know. The CompTIA Security+ certification tells employers that you're the person they need to keep their data secure; with threats becoming more and more sophisticated, the demand for your skills will only continue to grow. Don't leave anything to chance on exam day—be absolutely sure you're prepared with the CompTIA Security+ Review Guide, Fourth Edition.

System Forensics, Investigation and Response

Get complete coverage of all six CCFP exam domains developed by the International Information Systems Security Certification Consortium (ISC)². Written by a leading computer security expert, this authoritative guide fully addresses cyber forensics techniques, standards, technologies, and legal and ethical principles. You'll find learning objectives at the beginning of each chapter, exam tips, practice exam questions, and in-depth explanations. Designed to help you pass the exam with ease, this definitive volume also serves as an essential on-the-job reference. **COVERS ALL SIX EXAM DOMAINS:** Legal and ethical principles Investigations Forensic science Digital forensics Application forensics Hybrid and emerging technologies **ELECTRONIC CONTENT INCLUDES:** 250 practice exam questions Test engine that provides full-length practice exams and customized quizzes by chapter or by exam domain

CCFP Certified Cyber Forensics Professional All-in-One Exam Guide

The Computer Forensic Series by EC-Council provides the knowledge and skills to identify, track, and prosecute the cyber-criminal. The series is comprised of four books covering a broad base of topics in Computer Hacking Forensic Investigation, designed to expose the reader to the process of detecting attacks and collecting evidence in a forensically sound manner with the intent to report crime and prevent future attacks. Learners are introduced to advanced techniques in computer investigation and analysis with interest in generating potential legal evidence. In full, this and the other three books provide preparation to identify evidence in computer related crime and abuse cases as well as track the intrusive hacker's path through a client system. The series and accompanying labs help prepare the security student or professional to profile an intruder's footprint and gather all necessary information and evidence to support prosecution in a court of law. The first book in the Computer Forensics series is Investigation Procedures and Response. Coverage includes a basic understanding of the importance of computer forensics, how to set up a secure lab, the process for forensic investigation including first responder responsibilities, how to handle various incidents and information on the various reports used by computer forensic investigators. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

CISSP (ISC)² Certified Information Systems Security Professional Official Study Guide

CISSP Study Guide - fully updated for the 2015 CISSP Body of Knowledge CISSP (ISC)² Certified Information Systems Security Professional Official Study Guide, 7th Edition has been completely updated for the latest 2015 CISSP Body of Knowledge. This bestselling Sybex study guide covers 100% of all exam objectives. You'll prepare for the exam smarter and faster with Sybex thanks to expert content, real-world examples, advice on passing each section of the 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. Along with the book, you also get access to Sybex's superior online interactive learning environment that includes: Four unique 250 question practice exams to 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 650 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 Coverage of all of the exam topics in the book means you'll be ready for: Security and Risk Management Asset Security Security Engineering Communication and Network Security Identity and Access Management Security Assessment and Testing Security Operations Software Development Security

CASP+ CompTIA Advanced Security Practitioner Study Guide

Learners will master the skills necessary to launch and complete a successful computer investigation with the updated fourth edition of this popular book, GUIDE TO COMPUTER FORENSICS AND INVESTIGATIONS. This resource guides readers through conducting a high-tech investigation, from acquiring digital evidence to reporting its findings. Updated coverage includes new software and technologies as well as up-to-date reference sections. Learn how to set up a forensics lab, how to acquire the proper and necessary tools, and how to conduct the investigation and subsequent digital analysis. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Certified Information Systems Auditor (CISA) Cert Guide

Written in an easy-to-follow approach using hands-on examples, this book helps you create virtual environments for advanced penetration testing, enabling you to build a multi-layered architecture to include firewalls, IDS/IPS, web application firewalls, and endpoint protection, which is essential in the penetration testing world. If you are a penetration tester, security consultant, security test engineer, or analyst who wants to practice and perfect penetration testing skills by building virtual pentesting labs in varying industry scenarios, this is the book for you. This book is ideal if you want to build and enhance your existing pentesting methods and skills. Basic knowledge of network security features is expected along with web application testing experience.

Certified Ethical Hacker (CEH) Version 9 Cert Guide

The Computer Forensic Series by EC-Council provides the knowledge and skills to identify, track, and prosecute the cyber-

criminal. The series is comprised of four books covering a broad base of topics in Computer Hacking Forensic Investigation, designed to expose the reader to the process of detecting attacks and collecting evidence in a forensically sound manner with the intent to report crime and prevent future attacks. Learners are introduced to advanced techniques in computer investigation and analysis with interest in generating potential legal evidence. In full, this and the other three books provide preparation to identify evidence in computer related crime and abuse cases as well as track the intrusive hacker's path through a client system. The series and accompanying labs help prepare the security student or professional to profile an intruder's footprint and gather all necessary information and evidence to support prosecution in a court of law. Investigating Data and Image Files provides a basic understanding of steganography, data acquisition and duplication, encase, how to recover deleted files and partitions and image file forensics. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

CCISO Certified Chief Information Security Officer All-in-One Exam Guide

Publisher's Note: Products purchased from Third Party sellers are not guaranteed by the publisher for quality, authenticity, or access to any online entitlements included with the product. Up-to-date coverage of every topic on the CEH v10 exam Thoroughly updated for CEH v10 exam objectives, this integrated self-study system offers complete coverage of the EC-Council's Certified Ethical Hacker exam. In this new edition, IT security expert Matt Walker discusses the latest tools, techniques, and exploits relevant to the exam. You'll find learning objectives at the beginning of each chapter, exam tips, practice exam questions, and in-depth explanations. Designed to help you pass the exam with ease, this comprehensive resource also serves as an essential on-the-job reference. Covers all exam topics, including: •Ethical hacking fundamentals•Reconnaissance and footprinting•Scanning and enumeration•Sniffing and evasion•Attacking a system•Hacking web servers and applications•Wireless network hacking•Security in cloud computing•Trojans and other attacks•Cryptography•Social engineering and physical security•Penetration testing Digital content includes: •300 practice exam questions•Test engine that provides full-length practice exams and customized quizzes by chapter

Computer Forensics: Investigating Network Intrusions and Cyber Crime

Globally recognized and backed by the Cloud Security Alliance (CSA) and the (ISC)2 the CCSP credential is the ideal way to match marketability and credibility to your cloud security skill set. The Official (ISC)2 Guide to the CCSPSM CBK Second Edition is your ticket for expert insight through the 6 CCSP domains. You will find step-by-step guidance through real-life scenarios, illustrated examples, tables, best practices, and more. This Second Edition features clearer diagrams as well as refined explanations based on extensive expert feedback. Sample questions help you reinforce what you have learned and prepare smarter. Numerous illustrated examples and tables are included to demonstrate concepts, frameworks and real-life

scenarios. The book offers step-by-step guidance through each of CCSP's domains, including best practices and techniques used by the world's most experienced practitioners. Developed by (ISC)2, endorsed by the Cloud Security Alliance® (CSA) and compiled and reviewed by cloud security experts across the world, this book brings together a global, thorough perspective. The Official (ISC)2 Guide to the CCSP CBK should be utilized as your fundamental study tool in preparation for the CCSP exam and provides a comprehensive reference that will serve you for years to come.

CEH Certified Ethical Hacker Study Guide

Enhance your organization's secure posture by improving your attack and defense strategies

Key Features

- Gain a clear understanding of the attack methods, and patterns to recognize abnormal behavior within your organization with Blue Team tactics.
- Learn to unique techniques to gather exploitation intelligence, identify risk and demonstrate impact with Red Team and Blue Team strategies.

Book Description

The book will start talking about the security posture before moving to Red Team tactics, where you will learn the basic syntax for the Windows and Linux tools that are commonly used to perform the necessary operations. You will also gain hands-on experience of using new Red Team techniques with powerful tools such as python and PowerShell, which will enable you to discover vulnerabilities in your system and how to exploit them. Moving on, you will learn how a system is usually compromised by adversaries, and how they hack user's identity, and the various tools used by the Red Team to find vulnerabilities in a system. In the next section, you will learn about the defense strategies followed by the Blue Team to enhance the overall security of a system. You will also learn about an in-depth strategy to ensure that there are security controls in each network layer, and how you can carry out the recovery process of a compromised system. Finally, you will learn how to create a vulnerability management strategy and the different techniques for manual log analysis. By the end of this book, you will be well-versed with Red Team and Blue Team techniques and will have learned the techniques used nowadays to attack and defend systems. What you will learn

- Learn the importance of having a solid foundation for your security posture
- Understand the attack strategy using cyber security kill chain
- Learn how to enhance your defense strategy by improving your security policies, hardening your network, implementing active sensors, and leveraging threat intelligence
- Learn how to perform an incident investigation
- Get an in-depth understanding of the recovery process
- Understand continuous security monitoring and how to implement a vulnerability management strategy
- Learn how to perform log analysis to identify suspicious activities

Who this book is for

This book aims at IT professional who want to venture the IT security domain. IT pentester, Security consultants, and ethical hackers will also find this course useful. Prior knowledge of penetration testing would be beneficial.

CCENT Cisco Certified Entry Networking Technician Study Guide (Exam 640-822)

The Computer Forensic Series by EC-Council provides the knowledge and skills to identify, track, and prosecute the cyber-criminal. The series is comprised of four books covering a broad base of topics in Computer Hacking Forensic Investigation, designed to expose the reader to the process of detecting attacks and collecting evidence in a forensically sound manner with the intent to report crime and prevent future attacks. Learners are introduced to advanced techniques in computer investigation and analysis with interest in generating potential legal evidence. In full, this and the other three books provide preparation to identify evidence in computer related crime and abuse cases as well as track the intrusive hacker's path through a client system. The series and accompanying labs help prepare the security student or professional to profile an intruder's footprint and gather all necessary information and evidence to support prosecution in a court of law. Network Intrusions and Cybercrime includes a discussion of tools used in investigations as well as information on investigating network traffic, Web attacks, DoS attacks, corporate espionage and much more! Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Digital Forensics Processing and Procedures

Some copies of CompTIA Security+ Study Guide: Exam SY0-501 (9781119416876) were printed without discount exam vouchers in the front of the books. If you did not receive a discount exam voucher with your book, please visit http://media.wiley.com/product_ancillary/5X/11194168/DOWNLOAD/CompTIA_Coupon.pdf to download one. Expert preparation covering 100% of Security+ exam SY0-501 objectives CompTIA Security+ Study Guide, Seventh Edition offers invaluable preparation for Exam SY0-501. Written by an expert author team, this book covers 100% of the exam objectives with clear, concise explanation. You'll learn how to handle threats, attacks, and vulnerabilities using industry-standard tools and technologies, while understanding the role of architecture and design. From everyday tasks like identity and access management to complex topics like risk management and cryptography, this study guide helps you consolidate your knowledge base in preparation for the Security+ exam. Practical examples illustrate how these processes play out in real-world scenarios, allowing you to immediately translate essential concepts to on-the-job application. You also gain access to the Sybex online learning environment, which features a robust toolkit for more thorough prep: flashcards, glossary of key terms, practice questions, and a pre-assessment exam equip you with everything you need to enter the exam confident in your skill set. This study guide is approved and endorsed by CompTIA, and has been fully updated to align with the latest version of the exam. Master essential security technologies, tools, and tasks Understand how Security+ concepts are applied in the real world Study on the go with electronic flashcards and more Test your knowledge along the way with hundreds of practice questions To an employer, the CompTIA Security+ certification proves that you have the knowledge base and skill set to secure applications, devices, and networks; analyze and respond to threats; participate in risk mitigation, and so much more. As data threats loom larger every day, the demand for qualified security professionals will only continue to grow. If you're ready to take the first step toward a rewarding career, CompTIA Security+ Study Guide,

Seventh Edition is the ideal companion for thorough exam preparation.

The Official CHFI Exam 312-49 Study Guide

This is the first digital forensics book that covers the complete lifecycle of digital evidence and the chain of custody. This comprehensive handbook includes international procedures, best practices, compliance, and a companion web site with downloadable forms. Written by world-renowned digital forensics experts, this book is a must for any digital forensics lab. It provides anyone who handles digital evidence with a guide to proper procedure throughout the chain of custody--from incident response through analysis in the lab. A step-by-step guide to designing, building and using a digital forensics lab A comprehensive guide for all roles in a digital forensics laboratory Based on international standards and certifications

A Practical Guide to Computer Forensics Investigations

Computer Forensics: Investigating Data and Image Files (CHFI)

Organized by exam objectives, this is a focused, concise review guide that works hand-in-hand with any learning tool, including the Sybex CCNA: Cisco Certified Network Associate Study Guide, 6th and Deluxe editions. The book will consist of four high-level chapters, each mapping to the four main Domains of the exam skill-set. The book will drill down into the specifics of the exam, covering the following: Designing Cisco internetworks Developing an access list Evaluating TCP/IP communication Configuring routers and switches Configuring IP addresses, subnet masks, and gateway addresses Performing LAN, VLAN, and WAN troubleshooting Understanding rules for packet control The interactive CD contains two bonus exams, handy flashcard questions, and a searchable PDF of a Glossary of Terms.

CompTIA Security+ Review Guide

The ultimate preparation guide for the unique CEH exam. The CEH v10: Certified Ethical Hacker Version 10 Study Guide is your ideal companion for CEH v10 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 practice material. Review all CEH v10 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 v10: Certified Ethical Hacker Version 10 Study Guide gives you the intense preparation you need to pass with flying colors.

CHFI Exam 312-49 Practice Tests 200 Questions & Explanations

Prepare for certification in Windows 7 configuration with this all-new study guide This comprehensive book guides readers through preparation for Microsoft's brand new MCTS: Windows 7, Configuring exam (70-680). You'll find 100% coverage of all exam objectives; practical, real-world scenarios; hands-on exercises, and challenging review questions, both in the book and on the CD included with the book. Prepares you for the new exam 70-680, the Microsoft Certified Technology Specialist certification for Windows 7; Windows 7 is Microsoft's new operating system releasing in late 2009 Shows you how to install, configure, and maintain Windows 7 for the exam Covers upgrading and migrating; deploying Windows 7; configuring hardware applications, network connectivity, access to resources, and mobile computing; monitoring and maintaining; handling backup and recovery, and more This is the ideal guide to prepare you for Microsoft's new Windows 7 certification.

MCTS Windows 7 Configuration Study Guide

An all-new exam guide for version 8 of the Computer Hacking Forensic Investigator (CHFI) exam from EC-Council Get complete coverage of all the material included on version 8 of the EC-Council's Computer Hacking Forensic Investigator exam from this comprehensive resource. Written by an expert information security professional and educator, this authoritative guide addresses the tools and techniques required to successfully conduct a computer forensic investigation. You'll find learning objectives at the beginning of each chapter, exam tips, practice exam questions, and in-depth explanations. Designed to help you pass this challenging exam, this definitive volume also serves as an essential on-the-job reference. CHFI Computer Hacking Forensic Investigator Certification All-in-One Exam Guide covers all exam topics, including: Computer forensics investigation process Setting up a computer forensics lab First responder procedures Search and seizure laws Collecting and transporting digital evidence Understanding hard disks and file systems Recovering deleted files and partitions Windows forensics Forensics investigations using the AccessData Forensic Toolkit (FTK) and Guidance

Software's EnCase Forensic Network, wireless, and mobile forensics Investigating web attacks Preparing investigative reports Becoming an expert witness Electronic content includes: 300 practice exam questions Test engine that provides full-length practice exams and customized quizzes by chapter or by exam domain

CCNA: Cisco Certified Network Associate

NOTE: The name of the exam has changed from CSA+ to CySA+. However, the CS0-001 exam objectives are exactly the same. After the book was printed with CSA+ in the title, CompTIA changed the name to CySA+. We have corrected the title to CySA+ in subsequent book printings, but earlier printings that were sold may still show CSA+ in the title. Please rest assured that the book content is 100% the same. Prepare yourself for the newest CompTIA certification The CompTIA Cybersecurity Analyst+ (CySA+) Study Guide provides 100% coverage of all exam objectives for the new CySA+ certification. The CySA+ certification validates a candidate's skills to configure and use threat detection tools, perform data analysis, identify vulnerabilities with a goal of securing and protecting organizations systems. Focus your review for the CySA+ with Sybex and benefit from real-world examples drawn from experts, hands-on labs, insight on how to create your own cybersecurity toolkit, and end-of-chapter review questions help you gauge your understanding each step of the way. You also gain access to the Sybex interactive learning environment that includes electronic flashcards, a searchable glossary, and hundreds of bonus practice questions. This study guide provides the guidance and knowledge you need to demonstrate your skill set in cybersecurity. Key exam topics include: Threat management Vulnerability management Cyber incident response Security architecture and toolsets

CASP: CompTIA Advanced Security Practitioner Study Guide Authorized Courseware

The Computer Forensic Series by EC-Council provides the knowledge and skills to identify, track, and prosecute the cyber-criminal. The series is comprised of four books covering a broad base of topics in Computer Hacking Forensic Investigation, designed to expose the reader to the process of detecting attacks and collecting evidence in a forensically sound manner with the intent to report crime and prevent future attacks. Learners are introduced to advanced techniques in computer investigation and analysis with interest in generating potential legal evidence. In full, this and the other three books provide preparation to identify evidence in computer related crime and abuse cases as well as track the intrusive hacker's path through a client system. The series and accompanying labs help prepare the security student or professional to profile an intruder's footprint and gather all necessary information and evidence to support prosecution in a court of law. File and Operating Systems, Wireless Networks, and Storage provides a basic understanding of file systems, storage and digital media devices. Boot processes, Windows and Linux Forensics and application of password crackers are all discussed. Important Notice: Media content referenced within the product description or the product text may not be available in the

ebook version.

CEH v9

This is the official CHFI (Computer Hacking Forensics Investigator) study guide for professionals studying for the forensics exams and for professionals needing the skills to identify an intruder's footprints and properly gather the necessary evidence to prosecute. The EC-Council offers certification for ethical hacking and computer forensics. Their ethical hacker exam has become very popular as an industry gauge and we expect the forensics exam to follow suit. Material is presented in a logical learning sequence: a section builds upon previous sections and a chapter on previous chapters. All concepts, simple and complex, are defined and explained when they appear for the first time. This book includes: Exam objectives covered in a chapter are clearly explained in the beginning of the chapter, Notes and Alerts highlight crucial points, Exam's Eye View emphasizes the important points from the exam's perspective, Key Terms present definitions of key terms used in the chapter, Review Questions contains the questions modeled after real exam questions based on the material covered in the chapter. Answers to the questions are presented with explanations. Also included is a full practice exam modeled after the real exam. The only study guide for CHFI, provides 100% coverage of all exam objectives. CHFI Training runs hundreds of dollars for self tests to thousands of dollars for classroom training.

CHFI Computer Hacking Forensic Investigator Certification All-in-One Exam Guide

Full-length practice tests covering all CISSP domains for the ultimate exam prep The (ISC)2 CISSP Official Practice Tests is a major resource for CISSP candidates, providing 1300 unique practice questions. The first part of the book provides 100 questions per domain. You also have access to four unique 125-question practice exams to help you master the material. As the only official practice tests endorsed by (ISC)2, this book gives you the advantage of full and complete preparation. These practice tests align with the 2018 version of the exam to ensure up-to-date preparation, and are designed to cover what you'll see on exam day. Coverage includes: 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, and Software Development Security. The CISSP credential signifies a body of knowledge and a set of guaranteed skills that put you in demand in the marketplace. This book is your ticket to achieving this prestigious certification, by helping you test what you know against what you need to know. Test your knowledge of the 2018 exam domains Identify areas in need of further study Gauge your progress throughout your exam preparation The CISSP exam is refreshed every few years to ensure that candidates are up-to-date on the latest security topics and trends. Currently-aligned preparation resources are critical, and periodic practice tests are one of the best ways to truly measure your level of understanding.

CompTIA CySA+ Study Guide

Get Prepared for CompTIA Advanced Security Practitioner (CASP) Exam Targeting security professionals who either have their CompTIA Security+ certification or are looking to achieve a more advanced security certification, this CompTIA Authorized study guide is focused on the new CompTIA Advanced Security Practitioner (CASP) Exam CAS-001. Veteran IT security expert and author Michael Gregg details the technical knowledge and skills you need to conceptualize, design, and engineer secure solutions across complex enterprise environments. He prepares you for aspects of the certification test that assess how well you apply critical thinking and judgment across a broad spectrum of security disciplines. Featuring clear and concise information on crucial security topics, this study guide includes examples and insights drawn from real-world experience to help you not only prepare for the exam, but also your career. You will get complete coverage of exam objectives for all topic areas including: Securing Enterprise-level Infrastructures Conducting Risk Management Assessment Implementing Security Policies and Procedures Researching and Analyzing Industry Trends Integrating Computing, Communications and Business Disciplines Additionally, you can download a suite of study tools to help you prepare including an assessment test, two practice exams, electronic flashcards, and a glossary of key terms. Go to www.sybex.com/go/casp and download the full set of electronic test prep tools.

The Official (ISC)2 Guide to the CCSP CBK

CISSP Practice Questions Exam Cram, Fourth Edition CISSP Practice Questions Exam Cram, Fourth Edition complements any CISSP study plan with 1,038 practice test questions in the book and on the companion site—all supported by complete explanations of every answer. This package's highly realistic questions cover every area of knowledge for the new CISSP exam. Covers the critical information you'll need to know to help you pass the CISSP exam! · Features 1,038 questions, organized to reflect the current CISSP exam objectives so you can easily assess your knowledge of every topic. · Each question includes a detailed answer explanation. · Provides complete coverage of the Common Body of Knowledge (CBK). · Use our innovative Quick Check Answer Key™ to quickly find answers as you work your way through the questions. Companion Website Your purchase includes access to 1,038 unique practice exam questions in multiple test modes and 75 electronic flash cards. Make sure you're 100% ready for the real exam! · Detailed explanations of correct and incorrect answers · Random questions and order of answers · Coverage of each current CISSP exam objective Pearson IT Certification Practice Test minimum system requirements: Windows 10, Windows 8.1, Windows 7, or Vista (SP2), Microsoft .NET Framework 4.5 Client; Pentium-class 1 GHz processor (or equivalent); 512 MB RAM; 650 MB disk space plus 50 MB for each downloaded practice exam; access to the Internet to register and download exam databases

(ISC)2 CISSP Certified Information Systems Security Professional Official Study Guide

100% coverage of every objective for the EC-Council's Certified Chief Information Security Officer exam Take the challenging CCISO exam with confidence using the comprehensive information contained in this effective study guide. CCISO Certified Chief Information Security Officer All-in-One Exam Guide provides 100% coverage of all five CCISO domains. Each domain is presented with information mapped to the 2019 CCISO Blueprint containing the exam objectives as defined by the CCISO governing body, the EC-Council. For each domain, the information presented includes: background information; technical information explaining the core concepts; peripheral information intended to support a broader understating of the domain; stories, discussions, anecdotes, and examples providing real-world context to the information.

- Online content includes 300 practice questions in the customizable Total Tester exam engine
- Covers all exam objectives in the 2019 EC-Council CCISO Blueprint
- Written by information security experts and experienced CISOs

Computer Forensics: Investigation Procedures and Response (CHFI)

The Computer Forensic Series by EC-Council provides the knowledge and skills to identify, track, and prosecute the cyber-criminal. The series is comprised of five books covering a broad base of topics in Computer Hacking Forensic Investigation, designed to expose the reader to the process of detecting attacks and collecting evidence in a forensically sound manner with the intent to report crime and prevent future attacks. Learners are introduced to advanced techniques in computer investigation and analysis with interest in generating potential legal evidence. In full, this and the other four books provide preparation to identify evidence in computer related crime and abuse cases as well as track the intrusive hacker's path through a client system. The series and accompanying labs help prepare the security student or professional to profile an intruder's footprint and gather all necessary information and evidence to support prosecution in a court of law. Network Intrusions and Cybercrime includes a discussion of tools used in investigations as well as information on investigating network traffic, web attacks, DOS attacks, Corporate Espionage and much more! Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Building Virtual Pentesting Labs for Advanced Penetration Testing

PART OF THE NEW JONES & BARTLETT LEARNING INFORMATION SYSTEMS SECURITY & ASSURANCE SERIES Completely revised and rewritten to keep pace with the fast-paced field of Computer Forensics! Computer crimes call for forensics specialists, people who know how to find and follow the evidence. System Forensics, Investigation, and Response, Second Edition begins by examining the fundamentals of system forensics, such as what forensics is, the role of computer forensics specialists, computer forensic evidence, and application of forensic analysis skills. It also gives an overview of computer crimes, forensic methods, and laboratories. It then addresses the tools, techniques, and methods used to perform computer forensics and investigation. Finally, it explores emerging technologies as well as future directions of this interesting and

cutting-edge field. New and Key Features of the Second Edition: Examines the fundamentals of system forensics Discusses computer crimes and forensic methods Written in an accessible and engaging style Incorporates real-world examples and engaging cases Instructor Materials for System Forensics, Investigation, and Response include: PowerPoint Lecture Slides Exam Questions Case Scenarios/Handouts Instructor's Manual

CEH Certified Ethical Hacker All-in-One Exam Guide, Fourth Edition

This value-packed packed for the serious CISSP certification candidate combines the bestselling CISSP (ISC)2 Certified Information Systems Security Professional Official Study Guide, 7th Edition with an all new collection of Practice Exams to give you the best preparation ever for the high-stakes CISSP Exam. CISSP (ISC)2 Certified Information Systems Security Professional Official Study Guide, 7th Edition has been completely updated for the latest 2015 CISSP Body of Knowledge. This bestselling Sybex study guide covers 100% of all exam objectives. You'll prepare for the exam smarter and faster with Sybex thanks to expert content, real-world examples, advice on passing each section of the 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. Along with the book, you also get access to Sybex's superior online interactive learning environment that includes four unique 250 question practice exams to help you identify where you need to study more, more than 650 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. Add to that the all-new CISSP Official ISC2 Practice Tests with 2 more complete 250-question exams and another 100 questions for each of the 8 domains and you'll be as ready as you can be for the CISSP exam. Coverage of all of the exam topics in each book means you'll be ready for: Security and Risk Management Asset Security Security Engineering Communication and Network Security Identity and Access Management Security Assessment and Testing Security Operations Software Development Security

CISSP Study Guide

A Practical Guide to Computer Forensics Investigations introduces the newest technologies along with detailed information on how the evidence contained on these devices should be analyzed. Packed with practical, hands-on activities, students will learn unique subjects from chapters including Mac Forensics, Mobile Forensics, Cyberbullying, and Child Endangerment. This well-developed book will prepare students for the rapidly-growing field of computer forensics for a career with law enforcement, accounting firms, banks and credit card companies, private investigation companies, or government agencies.

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