

[EPUB] Ccnp Security Simos 300 209 Official Cert Guide Certification Guide

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CCNP Cisco Certified Network Professional Security (Simos)

Technology Workbook: Exam: 300-209-Ip Specialist 2017-11-06 CCNP Security Simos Exam 300-209 certification program is aligned specifically to the job role of the Cisco Network Security Engineer responsible for Security in Routers, Switches, Networking devices and appliances, as well as choosing, deploying, supporting and troubleshooting Firewalls, VPNs, and IDS/IPS solutions for their networking environments. The Implementing Cisco Secure Mobility Solutions (SIMOS) (300-209) exam assesses a network security engineer on the range of Virtual Private Network (VPN) solutions that Cisco has available on the Cisco ASA firewall and Cisco IOS software platforms. This exam lasts 90 minutes and consists of 65-75 questions and assesses the candidate's knowledge about implementing highly secure remote communications with VPN technologies like remote access SSL VPN and site-to-site VPN. Candidates can take Implementing Cisco Security Mobility course to prepare for this exam. IP Specialist Technology Workbooks are ideally crafted courses that will guide you through the process of developing concrete skills required to pass the exam and build a successful career in network security field. These Workbooks have been created in order to cover the previous exam patterns and official exam blueprint. Our technology workbooks practically explain all the

concepts with the help of real-life case-study based labs. The content covered in our technology workbooks consist of individually focused technology topics presented in easy-to-follow, clear, précis, and step-by-step manner considering the individual needs. In our technology workbooks, technology breakdown and methodical verifications help you understand the scenario and related concepts with ease. We extensively used mind maps in our workbooks to visually explain the technology. Our workbooks have become a widely used tool to learn and remember the information effectively.

CCNP Security SIMOS Workbook-Ip Specialist 2019-09-18 This workbook covers all the information you need to pass the Cisco CCNP 300-209 exam. The workbook is designed to take a practical approach of learning with real life examples and case studies.Covers complete CCNP 300-209 blueprintSummarized contentCase Study based approach Ready to practice labs on VM100% pass guaranteeMind mapsCisco CertificationsCisco Systems, Inc. specializes in networking and communications products and services. A leader in global technology, the company is best known for its business routing and switching products that direct data, voice, and video traffic across networks worldwide.Cisco also offers one of the most comprehensive vendor-specific certification programs

in the world, the Cisco Career Certification Program. The program has six (6) levels, which begins at the Entry level and then advances to Associate, Professional, and Expert levels. For some certifications, the program closes at the Architect level.

CCNP Security SIMOS 300-209 Official Cert Guide-Howard Hooper
2015-09-11 CCNP Security SIMOS 300-209 Official Cert Guide is a comprehensive self-study tool for preparing for the latest CCNP Security SIMOS exam. Complete coverage of all exam topics as posted on the exam topic blueprint ensures readers will arrive at a thorough understanding of what they need to master to succeed on the exam. The book follows a logical organization of the CCNP Security exam objectives. Material is presented in a concise manner, focusing on increasing readers' retention and recall of exam topics. Readers will organize their exam preparation through the use of the consistent features in these chapters, including: Pre-chapter quiz - These quizzes allow readers to assess their knowledge of the chapter content and decide how much time to spend on any given section. Foundation Topics - These sections make up the majority of the page count, explaining concepts, configurations, with emphasis on the theory and concepts, and with linking the theory to the meaning of the configuration commands. Key Topics - Inside the Foundation Topics sections, every figure, table, or list that should absolutely be understood and remembered for the exam is noted with the words Key Topic in the margin. This tool allows the reader to quickly review the most important details in each chapter. Exam Preparation - This ending section of each chapter includes three additional features for review and study, all designed to help the reader remember the details as well as to get more depth. Readers will be instructed to review key topics from the chapter, complete tables and lists from memory, and define key terms. Final Preparation Chapter - This final chapter details a set of tools and a study plan to help readers complete their preparation for the exams. CD-ROM Practice Test - The companion CD-ROM contains a set of customizable practice tests.

CCNP Security SISAS 300-208 Official Cert Guide-Aaron Woland
2015-04-08 CCNP Security SISAS 300-208 Official Cert Guide from Cisco Press enables you to succeed on the exam the first time and is the only self-

study resource approved by Cisco. Cisco security experts Aaron Woland and Kevin Redmon share preparation hints and test-taking tips, helping you identify areas of weakness and improve both your conceptual knowledge and hands-on skills. This complete study package includes A test-preparation routine proven to help you pass the exam "Do I Know This Already?" quizzes, which enable you to decide how much time you need to spend on each section The powerful Pearson IT Certification Practice Testsoftware, complete with hundreds of well-reviewed, exam-realistic questions, customization options, and detailed performance reports A final preparation chapter, which guides you through tools and resources to help you craft your review and test-taking strategies Study plan suggestions and templates to help you organize and optimize your study time Well regarded for its level of detail, study plans, assessment features, challenging review questions and exercises, video instruction, and hands-on labs, this official study guide helps you master the concepts and techniques that ensure your exam success. The official study guide helps you master topics on the CCNP Security SISAS 300-208 exam, including the following: Identity management/secure access Threat defense Troubleshooting, monitoring and reporting tools Threat defense architectures Identity management architectures

CCNP Security Identity Management Sise 300-715 Official Cert Guide-Aaron Woland 2020-07-28 This is Cisco's official, comprehensive self-study resource for Cisco's SISE 300-715 exam (Implementing and Configuring Cisco Identity Services Engine), one of the most popular concentration exams required for the Cisco Certified Network Professional (CCNP) Security certification. It will thoroughly prepare network professionals to deploy and use Cisco ISE to simplify delivery of consistent, highly secure access control across wired, wireless, and VPN connections. Designed for all CCNP Security candidates, CCNP Security Identity Management SISE 300-715 Official Cert Guide covers every SISE #300-715 objective concisely and logically, with extensive teaching features designed to promote retention and understanding. You'll find: Pre-chapter quizzes to assess knowledge upfront and focus your study more efficiently Foundation topics sections that explain concepts and configurations, and link theory to practice Key topics sections calling attention to every figure, table, and list you must know Exam Preparation sections with additional chapter review

features Final preparation chapter providing tools and a complete final study plan A customizable practice test library CCNP Security Identity Management SISE 300-715 Official Cert Guide offers comprehensive, up-to-date coverage of all SISE #300-715 Cisco Identity Services Engine topics related to: Architecture and deployment Policy enforcement Web Auth and guest services Profiler BYOD Endpoint compliance Network access device administration

CCNP Security SISAS 300-208 Official Cert Guide-Aaron T. Woland
2015-05-07 CCNP Security SISAS 300-208 Official Cert Guide is a comprehensive self-study tool for preparing for the latest CCNP Security SISAS exam. Complete coverage of all exam topics as posted on the exam topic blueprint ensures readers will arrive at a thorough understanding of what they need to master to succeed on the exam. The book follows a logical organization of the CCNP Security exam objectives. Material is presented in a concise manner, focusing on increasing readers' retention and recall of exam topics. Readers will organize their exam preparation through the use of the consistent features in these chapters, including: Pre-chapter quiz - These quizzes allow readers to assess their knowledge of the chapter content and decide how much time to spend on any given section. Foundation Topics - These sections make up the majority of the page count, explaining concepts, configurations, with emphasis on the theory and concepts, and with linking the theory to the meaning of the configuration commands. Key Topics - Inside the Foundation Topics sections, every figure, table, or list that should absolutely be understood and remembered for the exam is noted with the words Key Topic in the margin. This tool allows the reader to quickly review the most important details in each chapter. Exam Preparation - This ending section of each chapter includes three additional features for review and study, all designed to help the reader remember the details as well as to get more depth. Readers will be instructed to review key topics from the chapter, complete tables and lists from memory, and define key terms. Final Preparation Chapter - This final chapter details a set of tools and a study plan to help readers complete their preparation for the exams. CD-ROM Practice Test - The companion CD-ROM contains a set of customizable practice tests.

Practical Cisco Unified Communications Security-Brett Hall
2020-08-24 Practical Cisco Unified Communications Security guides you through securing modern Cisco UC environments that support voice, video, IM, and presence, and integrate real-time collaboration based on mobile/remote access and BYOD. Leading Cisco collaboration experts Nik Smith and Brett Hall bring together knowledge and insights previously scattered through multiple sources, helping you understand both the "why" and the "how" of effective collaboration security in both new ("greenfield") and existing ("brownfield") deployments. Using the proven "Explain, Demonstrate, and Verify" methodology, they explain each security threat, walk through remediation, and show how to confirm correct implementation. Smith and Hall present a reference network design based on the Standard Cisco Preferred UC Architecture, and walk through securing each attack surface in a logical progression, across each Cisco UC application domain. Chapter summaries provide quick reference checklists, and the authors offer links to even more detail wherever needed.

CCNP Security VPN 642-647 Official Cert Guide-Jim Thomas
2011-01-14 Trust the best selling Official Cert Guide series from Cisco Press to help you learn, prepare, and practice for exam success. They are built with the objective of providing assessment, review, and practice to help ensure you are fully prepared for your certification exam. CCNP Security VPN 642-647 Official Cert Guide presents you with an organized test preparation routine through the use of proven series elements and techniques. "Do I Know This Already?" quizzes open each chapter and enable you to decide how much time you need to spend on each section. Exam topic lists make referencing easy. Chapter-ending Exam Preparation Tasks help you drill on key concepts you must know thoroughly. Master Cisco CCNP Security VPN 642-647 EAM topics Assess your knowledge with chapter-opening quizzes Review key concepts with exam preparation tasks Practice with realistic exam questions on the CD-ROM CCNP Security VPN 642-647 Official Cert Guide, focuses specifically on the objectives for the CCNP Security VPN exam. Cisco Certified Internetwork Expert (CCIE) Howard Hooper 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 companion

CD-ROM contains a powerful Pearson IT Certification Practice Test engine that enables you to focus on individual topic areas or take a complete, timed exam. The assessment engine also tracks your performance and provides feedback on a module-by-module basis, laying out a complete assessment of your knowledge to help you focus your study where it is needed most. Well-regarded for its level of detail, assessment features, comprehensive design scenarios, and challenging review questions and exercises, this official study guide helps you master the concepts and techniques that will enable you to succeed on the exam the first time. The official study guide helps you master all the topics on the CCNP Security VPN exam, including: Configuring policies, inheritance, and attributes AnyConnect Remote Access VPN solution AAA and Dynamic Access Policies (DAP) High availability and performance Clientless VPN solutions SSL VPN with Cisco Secure Desktop Easy VPN solutions IPsec VPN clients and site-to-site VPNs CCNP Security VPN 642-647 Official Cert Guide is part of a recommended learning path from Cisco that includes simulation and hands-on training from authorized Cisco Learning Partners and self-study products from Cisco Press. To find out more about instructor-led training, e-learning, and hands-on instruction offered by authorized Cisco Learning Partners worldwide, please visit www.cisco.com/go/authorizedtraining. The print edition of the CCNP Security VPN 642-647 Official Cert Guide contains a free, complete practice exam. Also available from Cisco Press for Cisco CCNP Security study is the CCNP Security VPN 642-647 Official Cert Guide Premium Edition eBook and Practice Test. This digital-only certification preparation product combines an eBook with enhanced Pearson IT Certification Practice Test. This integrated learning package: Allows you to focus on individual topic areas or take complete, timed exams Includes direct links from each question to detailed tutorials to help you understand the concepts behind the questions Provides unique sets of exam-realistic practice questions Tracks your performance and provides feedback on a module-by-module basis, laying out a complete assessment of your knowledge to help you focus your study where it is needed most

70-411 Administering Windows Server 2012 R2-Patrick Regan
2014-06-03 This 70-411 Administering Windows Server 2012 R2 textbook covers the second of three exams required for Microsoft Certified Solutions Associate (MCSA): Windows Server 2012 certification. This course validates

the skills and knowledge necessary to administer a Windows Server 2012 Infrastructure in an enterprise environment. The three MCSA exams collectively validate the skills and knowledge necessary for implementing, managing, maintaining, and provisioning services and infrastructure in a Windows Server 2012 environment. This Microsoft Official Academic Course is mapped to the 70-411 Administering Windows Server 2012 exam skills, including the recent R2 objectives. This textbook focuses on real skills for real jobs and prepares students to prove mastery of core services such as user and group management, network access, and data security. In addition, this book also covers such valuable skills as: Implementing a Group Policy Infrastructure Managing User and Service Accounts Maintaining Active Directory Domain Services Configuring and Troubleshooting DNS Configuring and Troubleshooting Remote Access Installing, Configuring, and Troubleshooting the Network Policy Server Role Optimizing File Services Increasing File System Security Implementing Update Management The MOAC IT Professional series is the Official from Microsoft, turn-key Workforce training program that leads to professional certification and was authored for college instructors and college students. MOAC gets instructors ready to teach and students ready for work by delivering essential resources in 5 key areas: Instructor readiness, student software, student assessment, instruction resources, and learning validation. With the Microsoft Official Academic course program, you are getting instructional support from Microsoft; materials that are accurate and make course delivery easy.

CCNP Security Secure 642-637 Official Cert Guide-Sean Wilkins
2011-06-02 This is the eBook version of the print title. Note that the eBook does not provide access to the practice test software that accompanies the print book. Trust the best selling Official Cert Guide series from Cisco Press to help you learn, prepare, and practice for exam success. They are built with the objective of providing assessment, review, and practice to help ensure you are fully prepared for your certification exam. CCNP Security SECURE 642-637 Official Cert Guide presents you with an organized test preparation routine through the use of proven series elements and techniques. "Do I Know This Already?" quizzes open each chapter and enable you to decide how much time you need to spend on each section. Exam topic lists make referencing easy. Chapter-ending Exam Preparation

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Tasks help you drill on key concepts you must know thoroughly. Master CCNP Security SECURE 642-637 exam topics Assess your knowledge with chapter-opening quizzes Review key concepts with exam preparation tasks CCNP Security SECURE 642-637 Official Cert Guide focuses specifically on the objectives for the CCNP Security SECURE exam. Senior networking consultants Sean Wilkins and Trey Smith 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. Well-regarded for its level of detail, assessment features, and challenging review questions and exercises, this official study guide helps you master the concepts and techniques that will enable you to succeed on the exam the first time. The official study guide helps you master all the topics on the CCNP Security SECURE exam, including: Network security threats and foundation protection Switched data plane security 802.1X and identity-based networking services Cisco IOS routed data plane security Cisco IOS control plane security Cisco IOS management plane security NAT Zone-based firewalls IOS intrusion prevention system Cisco IOS site-to-site security solutions IPsec VPNs, dynamic multipoint VPNs, and GET VPNs SSL VPNs and EZVPN CCNP Security SECURE 642-637 Official Cert Guide is part of a recommended learning path from Cisco that includes simulation and hands-on training from authorized Cisco Learning Partners and self-study products from Cisco Press. To find out more about instructor-led training, e-learning, and hands-on instruction offered by authorized Cisco Learning Partners worldwide, please visit www.cisco.com/go/authorizedtraining.

CCNP SWITCH 642-813 Quick Reference-Denise Donohue 2010-02-08 As a final exam preparation tool, the CCNP Switch Quick Reference provides a concise review of all objectives on the new CCNP Switch exam (642-813). This eBook provides you with detailed, graphical-based information, highlighting only the key topics in cram-style format. With this document as your guide, you will review topics on campus network design, advanced spanning tree, virtual LANs (VLAN) and inter-VLAN routing, high availability, wireless LANs, voice and video, and campus network security. This fact-filled Quick Reference allows you to get all-important information at a glance, helping you to focus your study on areas of weakness and to

enhance memory retention of essential exam concepts.

CEH v9-Shimonski 2016-05-02 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 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.

IKEv2 IPsec Virtual Private Networks-Graham Bartlett 2016-08-10 Create and manage highly-secure Ipsec VPNs with IKEv2 and Cisco FlexVPN The IKEv2 protocol significantly improves VPN security, and Cisco's FlexVPN offers a unified paradigm and command line interface for taking full advantage of it. Simple and modular, FlexVPN relies extensively on tunnel interfaces while maximizing compatibility with legacy VPNs. Now,

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two Cisco network security experts offer a complete, easy-to-understand, and practical introduction to IKEv2, modern IPsec VPNs, and FlexVPN. The authors explain each key concept, and then guide you through all facets of FlexVPN planning, deployment, migration, configuration, administration, troubleshooting, and optimization. You'll discover how IKEv2 improves on IKEv1, master key IKEv2 features, and learn how to apply them with Cisco FlexVPN. IKEv2 IPsec Virtual Private Networks offers practical design examples for many common scenarios, addressing IPv4 and IPv6, servers, clients, NAT, pre-shared keys, resiliency, overhead, and more. If you're a network engineer, architect, security specialist, or VPN administrator, you'll find all the knowledge you need to protect your organization with IKEv2 and FlexVPN. Understand IKEv2 improvements: anti-DDoS cookies, configuration payloads, acknowledged responses, and more Implement modern secure VPNs with Cisco IOS and IOS-XE Plan and deploy IKEv2 in diverse real-world environments Configure IKEv2 proposals, policies, profiles, keyrings, and authorization Use advanced IKEv2 features, including SGT transportation and IKEv2 fragmentation Understand FlexVPN, its tunnel interface types, and IOS AAA infrastructure Implement FlexVPN Server with EAP authentication, pre-shared keys, and digital signatures Deploy, configure, and customize FlexVPN clients Configure, manage, and troubleshoot the FlexVPN Load Balancer Improve FlexVPN resiliency with dynamic tunnel source, backup peers, and backup tunnels Monitor IPsec VPNs with AAA, SNMP, and Syslog Troubleshoot connectivity, tunnel creation, authentication, authorization, data encapsulation, data encryption, and overlay routing Calculate IPsec overhead and fragmentation Plan your IKEv2 migration: hardware, VPN technologies, routing, restrictions, capacity, PKI, authentication, availability, and more

Beyond Forever-Debra Dier 1999 A Scottish ghost leads a 20th-century woman into the early 1800s to save a soul and to find the love of a lifetime.

Ccic/CCNP Security SnCF 300-710-Todd Lammle 2020-04-06 Best Selling Cisco Author Todd Lammle has just completed his newest study guide: CCNP Security Securing Networks with Cisco Firepower (SNCF) 300-710-the most popular CCNP Security elective! This book, written by the

preeminent Cisco Firepower expert, thoroughly covers the Cisco CCNP SNCF exam objectives in a step-by-step, user friendly manner that will help get you through the grueling Cisco exam the first time! Covers ALL the CCNP Security Cisco Firepower SNCF 300-710 exam objectives! Real life examples abound in this book! You will go step-by-step through setting up a Cisco Firepower Management Center (FMC) and Cisco Firepower Threat Defense (FTD), as well as the Firepower 7000/8000 Appliances. Learn the following: Install a virtual and hardware FMC with System configuration, licensing and health policy, and then bring your devices into the FMC to be managed. Install a Cisco Firepower Appliance using inline, passive, switching, routing and BVI. Includes 4100/9300 Install with FXOS and Chassis Manager in-depth! Learn and configure High Availability for hardware FMC's and all FTD devices, followed by an intense monitoring and troubleshooting section. Configure FXOS Chassis Manager and bring up a virtual FTD and ASA image, as well as RadWare. Configure multi-instance on the Chassis manager, and then understand what a cluster is and how to configure a cluster. Most importantly, understand the traffic flow which is very important on the exam and not written anywhere else! Learn about FTD 1000/2100/4100 and 9300 new Devices and how to install, perform password recovery and how to bring them into a FMC! Install a Cisco Firepower Threat Defense (FTD) and configure it with IP addresses, IP routing, NAT and VPN. Prepare it to be managed by a FMC. Configure the full Snort process of Security Intelligence (SI), Prefilter, DNS Policy, SSL Policy, Network Analyst Policy (NAP), AD Identity Policy and Realms, the main Access Control Policy, QoS, Firepower Network Discovery, File & Malware Policy, IPS policy, Advanced IPS policy, User Management, Advanced Network Analysis and more! Experience the detailed step-by-step building of an intense and detailed Access Control Policy (ACP), designed by the most experienced Firepower instructor/consultant that you can use in your own network! Learn how to tune your Cisco FMC policies with advanced network analysis tools found only in this book! Create, configure and manage a Cisco Snort IPS policy in detail, and fine tune it! Created by an author with more than 30 years' experience in Cisco, and over 10,000 FTD device installs! The amount of Cisco Firepower knowledge in this book cannot be beat! This book is focused on the CCNP Security Cisco Firepower SNCF objectives! You Will Pass! Add a www.lammle.com/firepower membership to gain intense practice questions, detailed videos that go through every chapter of this book, and also rent pods for lab practice!

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CCNP Security SENSS 300-206 Official Cert Guide-Brandon Anastasoff
2015-01-05 CCNP Security SENSS Cert Guide is a comprehensive self-study tool for preparing for the latest CCNP Security SENSS exam. Complete coverage of all exam topics as posted on the exam topic blueprint ensures readers will arrive at a thorough understanding of what they need to master to succeed on the exam. The book follows a logical organization of the CCNP Security exam objectives. Material is presented in a concise manner, focusing on increasing readers' retention and recall of exam topics. Readers will organize their exam preparation through the use of the consistent features in these chapters, including: Pre-chapter quizzes: These quizzes allow readers to assess their knowledge of the chapter content and decide how much time to spend on any given section. Foundation Topics: These sections make up the majority of the page count, explaining concepts, configurations, with emphasis on the theory and concepts, and with linking the theory to the meaning of the configuration commands. Key Topics: Inside the Foundation Topics sections, every figure, table, or list that should absolutely be understood and remembered for the exam is noted with the words Key Topic in the margin. This tool allows the reader to quickly review the most important details in each chapter. Exam Preparation: This ending section of each chapter includes three additional features for review and study, all designed to help the reader remember the details as well as to get more depth. Readers will be instructed to review key topics from the chapter, complete tables and lists from memory, and define key terms. Final Preparation Chapter: This final chapter details a set of tools and a study plan to help readers complete their preparation for the exams. CD-ROM Practice Test: The companion CD-ROM contains a set of customizable practice tests.

CCNP ROUTE 642-902 Official Certification Guide-Wendell Odom
2010-02-09 This is the eBook version of the print title. Note that the eBook does not provide access to the practice test software that accompanies the print book. Trust the best selling Official Cert Guide series from Cisco Press to help you learn, prepare, and practice for exam success. They are built with the objective of providing assessment, review, and practice to help ensure you are fully prepared for your certification exam. Assess your

knowledge with chapter-opening quizzes Review key concepts with Exam Preparation Tasks CCNP ROUTE 642-902 Official Certification Guide is a best of breed Cisco® exam study guide that focuses specifically on the objectives for the CCNP® ROUTE exam. Senior instructor and best-selling author Wendell Odom shares 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. CCNP ROUTE 642-902 Official Certification Guide presents you with an organized test preparation routine through the use of proven series elements and techniques. “Do I Know This Already?” quizzes open each chapter and allow you to decide how much time you need to spend on each section. Exam topic lists make referencing easy. Chapter-ending Exam Preparation Tasks sections help drill you on key concepts you must know thoroughly. Well-regarded for its level of detail, assessment features, and challenging review questions and exercises, this official study guide helps you master the concepts and techniques that will enable you to succeed on the exam the first time. CCNP ROUTE 642-902 Official Certification Guide is part of a recommended learning path from Cisco that includes simulation and hands-on training from authorized Cisco Learning Partners and self-study products from Cisco Press. To find out more about instructor-led training, e-learning, and hands-on instruction offered by authorized Cisco Learning Partners worldwide, please visit www.cisco.com/go/authorizedtraining Wendell Odom, CCIE® No. 1624, is a 28-year veteran of the networking industry. He currently works as an independent author of Cisco certification resources and occasional instructor of Cisco authorized training for Skyline ATS. He has worked as a network engineer, consultant, systems engineer, instructor, and course developer. He is the author of several best-selling Cisco certification titles. He maintains lists of current titles, links to Wendell’s blogs, and other certification resources at www.TheCertZone.com. This official study guide helps you master all the topics on the CCNP ROUTE exam, including: Network design, implementation, and verification plans EIGRP OSPF IGP Redistribution Policy-based routing and IP service-level agreement (IP SLA) BGP IPv6 IPv4 and IPv6 coexistence Routing over branch Internet connections This volume is part of the Official Certification Guide Series from Cisco Press. Books in this series provide officially developed exam preparation materials that offer assessment, review, and practice to help

Cisco Career Certification candidates identify weaknesses, concentrate their study efforts, and enhance their confidence as exam day nears.

Cisco Firepower Threat Defense (FTD)-Nazmul Rajib 2017-11-21 The authoritative visual guide to Cisco Firepower Threat Defense (FTD) This is the definitive guide to best practices and advanced troubleshooting techniques for the Cisco flagship Firepower Threat Defense (FTD) system running on Cisco ASA platforms, Cisco Firepower security appliances, Firepower eXtensible Operating System (FXOS), and VMware virtual appliances. Senior Cisco engineer Nazmul Rajib draws on unsurpassed experience supporting and training Cisco Firepower engineers worldwide, and presenting detailed knowledge of Cisco Firepower deployment, tuning, and troubleshooting. Writing for cybersecurity consultants, service providers, channel partners, and enterprise or government security professionals, he shows how to deploy the Cisco Firepower next-generation security technologies to protect your network from potential cyber threats, and how to use Firepower's robust command-line tools to investigate a wide variety of technical issues. Each consistently organized chapter contains definitions of keywords, operational flowcharts, architectural diagrams, best practices, configuration steps (with detailed screenshots), verification tools, troubleshooting techniques, and FAQs drawn directly from issues raised by Cisco customers at the Global Technical Assistance Center (TAC). Covering key Firepower materials on the CCNA Security, CCNP Security, and CCIE Security exams, this guide also includes end-of-chapter quizzes to help candidates prepare. · Understand the operational architecture of the Cisco Firepower NGFW, NGIPS, and AMP technologies · Deploy FTD on ASA platform and Firepower appliance running FXOS · Configure and troubleshoot Firepower Management Center (FMC) · Plan and deploy FMC and FTD on VMware virtual appliance · Design and implement the Firepower management network on FMC and FTD · Understand and apply Firepower licenses, and register FTD with FMC · Deploy FTD in Routed, Transparent, Inline, Inline Tap, and Passive Modes · Manage traffic flow with detect-only, block, trust, and bypass operations · Implement rate limiting and analyze quality of service (QoS) · Blacklist suspicious IP addresses via Security Intelligence · Block DNS queries to the malicious domains · Filter URLs based on category, risk, and reputation · Discover a network and implement application visibility and control (AVC) · Control file

transfers and block malicious files using advanced malware protection (AMP) · Halt cyber attacks using Snort-based intrusion rule · Masquerade an internal host's original IP address using Network Address Translation (NAT) · Capture traffic and obtain troubleshooting files for advanced analysis · Use command-line tools to identify status, trace packet flows, analyze logs, and debug messages

CCNP Routing and Switching Foundation Learning Guide Library-Diane Teare 2015-04-28 CCNP Routing and Switching Foundation Learning Library: ROUTE 300-101, SWITCH 300-115, TSHOOT 300-135 contains three books that provide early and comprehensive foundation learning for the three new required exams for CCNP certification: Implementing Cisco IP Routing (ROUTE) Foundation Learning Guide: (CCNP ROUTE 300-101) Implementing Cisco IP Switched Networks (SWITCH) Foundation Learning Guide: (CCNP SWITCH 300-115) Troubleshooting and Maintaining Cisco IP Networks (TSHOOT) Foundation Learning Guide: (CCNP TSHOOT 300-135) This package is a comprehensive self-study tool for learning the material covered in the three new CCNP exams. The books are intermediate-level texts that assume that readers have been exposed to beginner-level networking concepts contained in the CCNA (ICND1 and ICND2) certification curriculum. No previous exposure to the CCNP level subject matter is required, so the books provide a great deal of detail on the topics covered. Within the Authorized Self-Study Guide series, each chapter opens with a list of objectives to help focus the reader's study. Real-world case studies sprinkled throughout help illuminate theoretical concepts. Key terms will be highlighted and defined as they are first used. Each chapter will conclude with a summary to help review key concepts, as well as review questions to reinforce the reader's understanding of what was covered.

CCNP Routing and Switching SWITCH 300-115 Official Cert Guide-David Hucaby 2014-11-14 Trust the best-selling Official Cert Guide series from Cisco Press to help you learn, prepare, and practice for exam success. They are built with the objective of providing assessment, review, and practice to help ensure you are fully prepared for your certification exam. Master Cisco CCNP SWITCH 300-115 exam topics Assess your knowledge with chapter-opening quizzes Review key concepts with exam preparation

tasks This is the eBook edition of the CCNP Routing and Switching SWITCH 300-115 Official Cert Guide. This eBook does not include the companion CD-ROM with practice exam that comes with the print edition. CCNP Routing and Switching SWITCH 300-115 Official Cert Guide from Cisco Press enables you to succeed on the exam the first time and is the only self-study resource approved by Cisco. Expert engineer David Hucaby shares preparation hints and test-taking tips, helping you identify areas of weakness and improve both your conceptual knowledge and hands-on skills. This complete, official study package includes A test-preparation routine proven to help you pass the exam Do I Know This Already? quizzes, which enable you to decide how much time you need to spend on each section Chapter-ending exercises, which help you drill on key concepts you must know thoroughly The powerful Pearson IT Certification Practice Test software, complete with hundreds of well-reviewed, exam-realistic questions, customization options, and detailed performance reports More than 60 minutes of personal video mentoring from the author on important exam topics A final preparation chapter, which guides you through tools and resources to help you craft your review and test-taking strategies Study plan suggestions and templates to help you organize and optimize your study time Well regarded for its level of detail, study plans, assessment features, challenging review questions and exercises, this official study guide helps you master the concepts and techniques that ensure your exam success. CCNP Routing and Switching SWITCH 300-115 Official Cert Guide is part of a recommended learning path from Cisco that includes simulation and hands-on training from authorized Cisco Learning Partners and self-study products from Cisco Press. To find out more about instructor-led training, e-learning, and hands-on instruction offered by authorized Cisco Learning Partners worldwide, please visit www.cisco.com. The official study guide helps you master topics on the CCNP R&S SWITCH 300-115 exam, including: Enterprise campus design Switch operation Switch port configuration VLANs, Trunks, and VLAN Trunking Protocol (VTP) Spanning Tree Protocol (STP), RSTP, and MSTP Protecting the STP topology Aggregating switch links Multilayer switching Configuring DHCP Logging switch activity and managing switches with SNMP Monitoring performance and traffic High availability Securing switched networks

Catch Me If You Know How - Internet Edition-Travis Morgan

2011-09-01 This book teaches computer forensics to any level computer user. You do not need to be an intermediate or advanced computer user to understand this book or to know how to implement any of the procedures. It's very easy to navigate, with clear screenshots as examples. Stop Cyberbullying Stop Pornography Addiction Catch Your Spouse Cheating Save Your Teen from Suicide Save Your Child from a Pedophile Stop a Compulsive Online Gambler Prevent Mass Murders and Terrorism Discover Who's Wasting Company Time ANYONE CAN UNDERSTAND IT! ANYONE CAN DO IT!

Maleficent: Mistress of Evil Novelization-Disney Book Group 2019-10-08 A deluxe novelization of the Walt Disney Pictures film Maleficent: Mistress of Evil, starring Angelina Jolie. This visually stunning live action film continues the fantasy adventure started in the "origin" story of Maleficent. This sequel explores the complex relationship between the horned fairy and Princess Aurora, as they face new threats to the magical land of the Fair Folk. The movie stars Academy Award-winning actress Angelina Jolie in the titular role, and is directed by Oscar-nominated Joachim Rønning (Kon-Tiki, Pirates of the Caribbean: Dead Men Tell No Tales). The film co-stars Elle Fanning (Super 8) as Princess Aurora and Golden Globe-recipient Michelle Pfeiffer (The Fabulous Baker Boys, The Wizard of Lies) as Queen Ingrith. Maleficent: Mistress of Evil also features Chiwetel Ejiofor (12 Years a Slave, Doctor Strange), Imelda Staunton (Harry Potter and the Deathly Hallows: Part 1), and Lesley Manville (Phantom Thread).

People Smart-Melvin L. Silberman 2000 The key to communicating intelligently and effectively is presented here by two psychologists who show that "people skills" can be learned, like anything else. Original.

How to Speak Tech-Vinay Trivedi 2019-03-27 Things you've done online: ordered a pizza, checked the weather, booked a hotel, and reconnected with long-lost friends. Now it's time to find out how these things work. Vinay Trivedi peels back the mystery of the Internet, explains it all in the simplest terms, and gives you the knowledge you need to speak confidently when the

subject turns to technology. This revised second edition of *How to Speak Tech* employs the strategy of the popular first edition: through the narrative of setting up a fictitious startup, it introduces you to essential tech concepts. New tech topics that were added in this edition include the blockchain, augmented and virtual reality, Internet of Things, and artificial intelligence. The author's key message is: technology isn't beyond the understanding of anyone! By breaking down major tech concepts involved with a modern startup into bite-sized chapters, the author's approach helps you understand topics that aren't always explained clearly and shows you that they aren't rocket science. So go ahead, grab this book, start to "speak tech," and hold your own in any tech-related conversation! What You'll Learn Understand the basics of new and established technologies such as blockchain, artificial intelligence (AI), augmented and virtual reality (AR and VR), Internet of Things (IoT), software development, programming languages, databases, and more Listen intelligently and speak confidently when technologies are brought up in your business Be confident in your grasp of terms and technologies when setting up your own organization's application Who This Book Is For Students who want to understand different technologies relevant to their future careers at startups and established organizations, as well as business and other non-technical professionals who encounter and require an understanding of key technical terms and trends to succeed in their roles Reviews "Finally, a book non-techies can use to understand the technologies that are changing our lives." Paul Bottino, Executive Director, Technology and Entrepreneurship Center, Harvard University "A great book everyone can use to understand how tech startups work." Rene Reinsberg, Founder at Celo; Former VP of Emerging Products, GoDaddy "Through the simplicity of his presentation, Vinay shows that the basics of technology can be straightforwardly understood by anyone who puts in the time and effort to learn." Joseph Lassiter, Professor of Management Science, Harvard Business School and Harvard Innovation Lab

CCNA Data Center DCICT 200-155 Official Cert Guide-Navaid Shamsee 2017-01-31 CCNA Data Center DCICT 200-155 Official Cert Guide from Cisco Press allows you to succeed on the exam the first time and is the only self-study resource approved by Cisco. A team of leading Cisco data center experts share preparation hints and test-taking tips, helping you identify

areas of weakness and improve both your conceptual knowledge and hands-on skills. This complete, official study package includes A test-preparation routine proven to help you pass the exam "Do I Know This Already?" quizzes, which allows you to decide how much time you need to spend on each section Chapter-ending and part-ending exercises, which help you drill on key concepts you must know thoroughly The powerful Pearson IT Certification Practice Test software, complete with hundreds of well-reviewed, exam-realistic questions, customization options, and detailed performance reports Study plan suggestions and templates to help you organize and optimize your study time A final preparation chapter that guides you through tools and resources to help you craft your review and test-taking strategies Well-regarded for its level of detail, study plans, assessment features, and challenging review questions and exercises, this official study guide helps you master the concepts and techniques that ensure your exam success. The official study guide helps you master topics on the CCNA Data Center DCICT 200-155 exam, including Cisco data center concepts: Portchannel, virtual port-channel (vPC), FabricPath, data plane, control plane, management plane, role based access control, and more Data center unified fabric: FCoE, multihop, VIFs, FEX, and setup Data center virtualization: servers, devices, and Nexus 1000v, including setup and operations Cisco Unified Computing: concepts, discovery, connectivity, setup, and UCSM Cisco Application Centric Infrastructure, ACI logical model, and policy framework n Cloud Computing, services models, and the use of application programming interfaces (APIs) Cisco UCS Director and troubleshooting UCSD workflows

CCNA-David Minutella 2006 Master an in-depth knowledge of the topics on the new CCNA 640-801 certification while preparing for exam success.

Wireshark Certified Network Analyst Exam Prep Guide (Second Edition)-Laura Chappell 2012 This book is intended to provide practice quiz questions based on the thirty-three areas of study defined for the Wireshark Certified Network AnalystT Exam. This Official Exam Prep Guide offers a companion to *Wireshark Network Analysis: The Official Wireshark Certified Network Analyst Study Guide (Second Edition)*.

CCNA Routing and Switching Portable Command Guide-Scott Empson 2013-06-12 Here are all the CCNA-level Routing and Switching commands you need in one condensed, portable resource. The CCNA Routing and Switching Portable Command Guide, Third Edition, is filled with valuable, easy-to-access information and is portable enough for use whether you're in the server room or the equipment closet. The guide summarizes all CCNA certification-level Cisco IOS® Software commands, keywords, command arguments, and associated prompts, providing you with tips and examples of how to apply the commands to real-world scenarios. Configuration examples throughout the book provide you with a better understanding of how these commands are used in simple network designs. This book has been completely updated to cover topics in the ICND1 100-101, ICND2 200-101, and CCNA 200-120 exams. Use this quick reference resource to help you memorize commands and concepts as you work to pass the CCNA Routing and Switching certification exam. The book is organized into these parts: • Part I TCP/IP v4 • Part II Introduction to Cisco Devices • Part III Configuring a Router • Part IV Routing • Part V Switching • Part VI Layer 3 Redundancy • Part VII IPv6 • Part VIII Network Administration and Troubleshooting • Part IX Managing IP Services • Part X WANs • Part XI Network Security Quick, offline access to all CCNA Routing and Switching commands for research and solutions Logical how-to topic groupings for a one-stop resource Great for review before CCNA Routing and Switching certification exams Compact size makes it easy to carry with you, wherever you go "Create Your Own Journal" section with blank, lined pages allows you to personalize the book for your needs "What Do You Want to Do?" chart inside back cover helps you to quickly reference specific tasks

Cisco CCNP Security SNCF Firepower 700-310 Study Guide-Todd Lammle 2020-03-26 Best Selling Cisco Author Todd Lammle has just completed his newest Cisco study guide: CCIE/CCNP Security Securing Networks with Cisco Firepower (SNCF) 300-710--the most popular CCNP Security elective! This book, written by the preeminent Cisco Firepower expert, thoroughly covers the Cisco CCNP SNCF exam objectives in a step-by-step, user friendly manner that will help get you through the grueling Cisco exam the first time!Covers ALL the CCNP Security Cisco Firepower

SNCF 300-710 exam objectives! Real life examples abound in this book!You will go step-by-step through setting up a Cisco Firepower Management Center (FMC) and Cisco Firepower Threat Defense (FTD), as well as the Firepower 7000/8000 Appliances.You will Learn the following:Install a virtual and hardware FMC with System configuration, health policy, and then bring your devices into the FMC to be managed.Install a Cisco Firepower Appliance using inline, passive, switching and routing.Includes 4100/9300 Install with FXOS and Chassis Manager in-depth!High Availability for hardware FMC's and all FTD devices, with detailed troubleshooting.Install a Cisco Firepower Threat Defense (FTD) and configure it with routing, NAT, VPN, and more, then prepare it to be managed by a FMC. Configure the full Snort process of Security Intelligence (SI), Prefilter, DNS Policy, SSL, Network Analyst Policy (NAP), AD Identity Policy, the main Access Control Policy (ACP), QoS, Firepower Network Discovery, File & Malware Policy, IPS policy, User Management, Advanced Network Analysis and more!Learn how to tune your FMC with advanced network analysis tools found only in this book! Created by an author with more than 30 years' experience in Cisco, and over 10,000 FTD device installs! The amount of Cisco Firepower knowledge in this book cannot be beat!This book is focused on the CCNP Security Cisco Firepower SNCF objectives! You Will Pass!Add a www.lammle.com/firepower membership to gain intense practice questions, detailed videos that go through every chapter of this book, and also rent pods for lab practice!

CCNP Practical Studies-Henry Benjamin 2002 For preparation for the CCNP Routing exam, this set contains lab exercises that give readers the benefit of hands-on experience to apply in their exam studies. The tutorial helps CCNP candidates and newly minted CCNPs apply their newly gained theoretical knowledge into working experience.

CCNP Enterprise Certification Study Guide: Implementing and Operating Cisco Enterprise Network Core Technologies-Ben Piper 2020-06-03 The practical and conceptual knowledge you need to attain CCNP Enterprise certification From one of the most trusted study guide publishers comes CCNP Enterprise Certification Study Guide: Exam

350-401. This guide helps you develop practical knowledge and best practices for critical aspects of enterprise infrastructure so you can gain your CCNP Enterprise certification. If you're hoping to attain a broader range of skills and a solid understanding of Cisco technology, this guide will also provide fundamental concepts for learning how to implement and operate Cisco enterprise network core technologies. By focusing on real-world skills, each chapter prepares you with the knowledge you need to excel in your current role and beyond. It covers emerging and industry-specific topics, such as SD-WAN, network design, wireless, and automation. This practical guide also includes lessons on: ● Automation ● Network assurance ● Security ● Enterprise infrastructure ● Dual-stack architecture ● Virtualization In addition to helping you gain enterprise knowledge, this study guide can lead you toward your Cisco specialist certification. When you purchase this guide, you get access to the information you need to prepare yourself for advances in technology and new applications, as well as online study tools such as: ● Bonus practice exams ● Pre-made flashcards ● Glossary of key terms ● Specific focus areas Expand your skillset and take your career to the next level with CCNP Enterprise Certification Study Guide.

How to Master Ccnp Route-René Molenaar 2013-08-28 How to master CCNP ROUTE shows you, step-by-step, everything you need to know to master the CCNP ROUTE exam. You will discover new topics like BGP, routing manipulation / redistribution and learn more about familiar routing protocols like OSPF and EIGRP. Plus you will receive an overview of routing labs that you should practice from GNS3vault.com.

Smart Grid Security-Florian Skopik 2015-08-11 The Smart Grid security ecosystem is complex and multi-disciplinary, and relatively under-researched compared to the traditional information and network security disciplines. While the Smart Grid has provided increased efficiencies in monitoring power usage, directing power supplies to serve peak power needs and improving efficiency of power delivery, the Smart Grid has also opened the way for information security breaches and other types of security breaches. Potential threats range from meter manipulation to directed, high-impact attacks on critical infrastructure that could bring

down regional or national power grids. It is essential that security measures are put in place to ensure that the Smart Grid does not succumb to these threats and to safeguard this critical infrastructure at all times. Dr. Florian Skopik is one of the leading researchers in Smart Grid security, having organized and led research consortia and panel discussions in this field. Smart Grid Security will provide the first truly holistic view of leading edge Smart Grid security research. This book does not focus on vendor-specific solutions, instead providing a complete presentation of forward-looking research in all areas of Smart Grid security. The book will enable practitioners to learn about upcoming trends, scientists to share new directions in research, and government and industry decision-makers to prepare for major strategic decisions regarding implementation of Smart Grid technology. Presents the most current and leading edge research on Smart Grid security from a holistic standpoint, featuring a panel of top experts in the field. Includes coverage of risk management, operational security, and secure development of the Smart Grid. Covers key technical topics, including threat types and attack vectors, threat case studies, smart metering, smart home, e- mobility, smart buildings, DERs, demand response management, distribution grid operators, transmission grid operators, virtual power plants, resilient architectures, communications protocols and encryption, as well as physical security.

CCSP (ISC)2 Certified Cloud Security Professional Official Study Guide-O'Hara 2017-05-15 The only official study guide for the new CCSP exam CCSP (ISC)2 Certified Cloud Security Professional Official Study Guide is your ultimate resource for the CCSP exam. As the only official study guide reviewed and endorsed by (ISC)2, this guide helps you prepare faster and smarter with the Sybex study tools that include pre-test assessments that show you what you know, and areas you need further review. Objective maps, exercises, and chapter review questions help you gauge your progress along the way, and the Sybex interactive online learning environment includes access to a PDF glossary, hundreds of flashcards, and two complete practice exams. Covering all CCSP domains, this book walks you through Architectural Concepts and Design Requirements, Cloud Data Security, Cloud Platform and Infrastructure Security, Cloud Application Security, Operations, and Legal and Compliance with real-world scenarios to help you apply your skills along the way. The

CCSP is the latest credential from (ISC)2 and the Cloud Security Alliance, designed to show employers that you have what it takes to keep their organization safe in the cloud. Learn the skills you need to be confident on exam day and beyond. Review 100% of all CCSP exam objectives Practice applying essential concepts and skills Access the industry-leading online study tool set Test your knowledge with bonus practice exams and more As organizations become increasingly reliant on cloud-based IT, the threat to data security looms larger. Employers are seeking qualified professionals with a proven cloud security skillset, and the CCSP credential brings your resume to the top of the pile. CCSP (ISC)2 Certified Cloud Security Professional Official Study Guide gives you the tools and information you need to earn that certification, and apply your skills in a real-world setting.

CCNP and CCIE Data Center Core DCCOR 350-601 Official Cert Guide-Firas Ahmed 2020-03-06 This is the eBook version of the print title. Note that the eBook does not provide access to the practice test software that accompanies the print book. Access to the personal video mentoring is available through product registration at Cisco Press; or see the instructions in the back pages of your eBook. Learn, prepare, and practice for CCNP/CCIE Data Center Core DCCOR 350-601 exam success with this Cert Guide from Cisco Press, a leader in IT certification learning and the only self-study resource approved by Cisco. · Master CCNP/CCIE Data Center Core DCCOR 350-601 exam topics · Assess your knowledge with chapter-ending quizzes · Review key concepts with exam preparation tasks · Learn from more than two hours of video mentoring CCNP and CCIE Data Center Core DCCOR 350-601 Official Cert Guide is a best-of-breed exam study guide. Expert authors Somit Maloo and Firas Ahmed 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. The book also contains more than two hours of personal video

mentoring from the Pearson IT Certification Complete Video Course. Go to the back pages of your eBook for instructions on how to access the personal video mentoring content. 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 help you succeed on the exam the first time. This official study guide helps you master all the topics on the CCNP/CCIE Data Center Core DCCOR 350-601 exam, including · Network · Compute · Storage Network · Automation · Security

70-741 Networking with Windows Server 2016 Lab Manual EPUB Reg Card-Microsoft Official Academic Course 2017-06-19

About Language-Scott Thornbury 1997-03-13 This book raises the issue of what a teacher needs to know about English in order to teach it effectively. It leads teachers to awareness of the language through a wide range of tasks which involve them in analysing English to discover its underlying system.

Cisco IOS XR Fundamentals-Mobeen Tahir 2009-06-01 Cisco IOS XR Fundamentals is a systematic, authoritative guide to configuring routers with Cisco IOS® XR, the next-generation flagship Cisco® Internet operating system. In this book, a team of Cisco experts brings together quick, authoritative, and example-rich reference information for all the commands most frequently used to configure and troubleshoot Cisco IOS XR-based routers in both service provider and enterprise environments. The authors walk you through the details of the Cisco IOS XR architecture and explain commands in the new Cisco IOS XR CLI wherever required. They present concise explanations of service provider requirements and internetwork theory, backed by proven sample configurations for IOS XR services, MPLS, multicast, system management, system security, routing, and interfaces. Cisco IOS XR Fundamentals is an indispensable resource for designing, implementing, troubleshooting, administering, or selling networks containing Cisco IOS XR-supported routers. This is the only Cisco IOS XR book that: Clearly explains how Cisco IOS XR meets the emerging

requirements of both current and future networks Gives network professionals extensive information for simplifying migration and taking full advantage of Cisco IOS XR's new power Presents detailed, tested configuration examples that network professionals can apply in their own networks Walks through using new Cisco IOS XR features and the In-Service Software Upgrade (ISSU) process to minimize downtime and cost Use Cisco IOS XR to deliver superior scalability, availability, security, and service flexibility Understand the Cisco IOS XR distributed, modular architecture Design, implement, and troubleshoot networks containing Cisco IOS XR-supported routers Configure Cisco IOS XR routing, including RIP, IS-IS, OSPF, and EIGRP Learn BGP implementation details specific to Cisco IOS XR and using RPL to influence policies Manage IP addresses and Cisco IOS XR services Secure Cisco IOS XR using standard and extended ACLs, prefix lists, and uRPF Master all facets of MPLS configuration, including LDP, L3VPN, and TE Configure PIM, IGMP, and static RP multicast Optimize networks using advanced Cisco IOS XR features, including secure domain routers Learn building blocks of Multishelf, and understand configurations and migration techniques This book is part of the Cisco Press® Fundamentals Series. Books in this series introduce networking professionals to new networking technologies, covering network topologies, sample deployment concepts, protocols, and management techniques.

Mastering Modern Web Penetration Testing-Prakhar Prasad

2016-10-28 Master the art of conducting modern pen testing attacks and techniques on your web application before the hacker does! About This Book This book covers the latest technologies such as Advance XSS, XSRF, SQL Injection, Web API testing, XML attack vectors, OAuth 2.0 Security, and more involved in today's web applications Penetrate and secure your web application using various techniques Get this comprehensive reference guide that provides advanced tricks and tools of the trade for seasoned penetration testers Who This Book Is For This book is for security professionals and penetration testers who want to speed up their modern web application penetrating testing. It will also benefit those at an intermediate level and web developers who need to be aware of the latest application hacking techniques. What You Will Learn Get to know the new and less-publicized techniques such PHP Object Injection and XML-based

vectors Work with different security tools to automate most of the redundant tasks See different kinds of newly-designed security headers and how they help to provide security Exploit and detect different kinds of XSS vulnerabilities Protect your web application using filtering mechanisms Understand old school and classic web hacking in depth using SQL Injection, XSS, and CSRF Grasp XML-related vulnerabilities and attack vectors such as XXE and DoS techniques Get to know how to test REST APIs to discover security issues in them In Detail Web penetration testing is a growing, fast-moving, and absolutely critical field in information security. This book executes modern web application attacks and utilises cutting-edge hacking techniques with an enhanced knowledge of web application security. We will cover web hacking techniques so you can explore the attack vectors during penetration tests. The book encompasses the latest technologies such as OAuth 2.0, Web API testing methodologies and XML vectors used by hackers. Some lesser discussed attack vectors such as RPO (relative path overwrite), DOM clobbering, PHP Object Injection and etc. has been covered in this book. We'll explain various old school techniques in depth such as XSS, CSRF, SQL Injection through the ever-dependable SQLMap and reconnaissance. Websites nowadays provide APIs to allow integration with third party applications, thereby exposing a lot of attack surface, we cover testing of these APIs using real-life examples. This pragmatic guide will be a great benefit and will help you prepare fully secure applications. Style and approach This master-level guide covers various techniques serially. It is power-packed with real-world examples that focus more on the practical aspects of implementing the techniques rather going into detailed theory.

CCNP SWITCH 642-813 Official Certification Guide-David Hucaby

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best-of-breed Cisco® exam study guide that focuses specifically on the objectives for the CCNP® SWITCH exam. Network architect and best-selling author Dave Hucaby shares 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. CCNP SWITCH 642-813 Official Certification Guide presents you with an organized test preparation routine through the use of proven series elements and techniques. “Do I Know This Already?” quizzes open each chapter and allow you to decide how much time you need to spend on each section. The complete exam topic list makes referencing easy. Chapter-ending Exam Preparation Tasks sections help drill you on key concepts and commands you must know thoroughly. Well regarded for its level of detail, assessment features, and challenging review questions and exercises, this official study guide helps you master the concepts and techniques that will enable you to succeed on the exam the first time. CCNP SWITCH 642-813 Official Certification Guide is part of a recommended learning path from Cisco that includes simulation and hands-on training from authorized Cisco Learning Partners and self-study products from Cisco Press. To find out

more about instructor-led training, e-learning, and hands-on instruction offered by authorized Cisco Learning Partners worldwide, please visit www.cisco.com/go/authorizedtraining. This official study guide helps you master all the topics on the CCNP SWITCH exam, including Network design, implementation, and verification plans Switch operation and port configuration VLANs, trunks, and VLAN Trunking Protocol (VTP) Aggregating switch links Spanning Tree Protocol (STP) Multilayer switching Enterprise campus network design Router and supervisor redundancy IP telephony Wireless LANs Switched network security This volume is part of the Official Certification Guide Series from Cisco Press. Books in this series provide officially developed exam preparation materials that offer assessment, review, and practice to help Cisco Career Certification candidates identify weaknesses, concentrate their study efforts, and enhance their confidence as exam day nears.