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Routing & Switching, CCDA, CCNA Security, CCNP Routing & Switching, and CCDP. He has been privileged to be part of several Cisco Press-published materials. He enjoys sharing his knowledge and 17 years of experience in the information tech-nology field. Desiree Lindfield is a Cisco Certified Systems Instructor (CCSI) and provides official

~~Cisco CCNA Routing and Switching~~

CCNA Routing and Switching 200-125 Pearson uCertify Course and Network Simulator Academic Edition Bundle. By Wendell Odom, Sean Wilkins; Published Jan 19, 2017 by Cisco Press; Book $225.00; CCNA Routing and Switching 200-125 Pearson uCertify Course, Network Simulator, and Textbook Academic Edition Bundle

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The main differences between Routing and Switching are as below. The function of Switching is to switch data packets between devices on the same network (or same LAN - Local Area Network). The function of Routing is to Route packets between different networks (between different LANs - Local Area Networks). Switches operate at Layer 2 of the OSI Model (Datalink Layer).

~~What are Routing and Switching | Difference between ...~~

The two books in this package: CCENT/CCNA ICND1 100-101 Official Cert Guide, Academic Edition and CCNA ICND2 200-101 Official Cert Guide, Academic Edition have been completely revised to align to Cisco''s new CCNA 200-120 exam. Material is presented in a concise manner, focusing on increasing student''s retention and recall of exam topics.

~~ccna routing and switching 200 120 official cert guide ...~~

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CCIE Routing and Switching certification. Cisco Certified Internetwork Expert Routing and Switching (CCIE Routing and Switching) certifies the skills required of expert-level network engineers to plan, operate and troubleshoot complex, converged network infrastructure. Overview. Recertify.

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The CCNA Routing and Switching certification covers skills necessary to administer devices on small or medium-sized networks. This certification requires the ICND1 100-105 and ICND2 200-105 exams. Examinees may take the exams separately or the composite 200-125 CCNA exam. It exists generally as a prerequisite to more advanced certifications, such as the CCNP exams and Cisco Design ...

~~Cisco certifications - Wikipedia~~

The CCNA certification validates your skills and knowledge in network fundamentals, network access, IP connectivity, IP services, security fundamentals, and automation and programmability. Here’s how to prepare for the exam: Download the exam blueprint. This will be your road map as you prepare. Join the Cisco Learning Network CCNA community.

~~CCNA - Training & Certifications - Cisco~~

The Academy offers Cisco CCNA Routing & Switching Boot Camp with experienced Instructors. Our classes and courses in Fl are available in multiple training formats.

~~Cisco CCNA Routing & Switching Boot Camp | IT Training ...~~

Nov 3, 2015. In this two-part series, Sean Wilkins, co-author of CCNA Routing and Switching 200-120 Network Simulator, discusses current network routing protocols and methods for implementing them. This article covers the types of static versus dynamic routing protocols and the differences between them. 10.

~~CCNA Routing and Switching Articles | Cisco Press~~

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The Cisco Certified Network Associate v1.0 (CCNA 200-301) exam is a 120-minute exam associated with the CCNA certification. This exam tests a candidate's knowledge and skills related to network fundamentals, network access, IP connectivity, IP services, security fundamentals, and automation and programmability.

~~CCNA - Cisco~~

Enhanced Interior Gateway Routing Protocol (EIGRP) is an advanced distance-vector routing protocol developed by Cisco. Learn about its features, feasible and reported distances, and how it calculates metrics. This course will help prepare for the 200-105: Interconnecting Cisco Network Devices Part 2 certification exam.

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CCNA Routing & Switching: 100-105 ICND1: 200-120 CCNA: August 20, 2016: CCNA Routing & Switching: 200-125 CCNA: 350-080 CCIE Data Center: July 22, 2016: CCIE Data Center: 400-151 CCIE Data Center: 646-580 ASAM: December 31, 2016: Cisco Security Sales Specialist : 642-584 SSSE: December 31, 2016: Cisco Security Solutions and Design Specialist : 600-501 NPIBA: January 15, 2016

~~Retired Certification Exams - Cisco~~

With the 200-125 CCNA Routing and Switching exam that launched in mid-2016, Cisco made some much-needed changes to steer the certification away from topics covered in previous exams, such as frame relay, and focus more on modern routing and switching technologies. A few of the major changes included an added emphasis on cloud computing and supplementary network services, such as DNS, Dynamic Host Configuration Protocol (DHCP) and Network Time Protocol (NTP).

~~Cisco CCNA practice test: Try these 20 exam questions~~

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Cisco Press is the official publisher for the New CCENT & CCNA Routing and Switching Certifications. The New Edition of the Best-Selling two-book value priced CCNA Official Cert Guide Library includes Updated Content, New Exercises, 8 Practice Exams, and 150 Minutes of Video Training -- PLUS the CCENT and CCNA Network Simulator Lite Editions with 26 Free Network Simulator Labs. CCNA 200-120 Official Cert Guide Library is a comprehensive review and package for the latest CCNA exams. The two books contained in this package, CCENT / CCNA ICND1 100-101 Official Cert Guide and CCNA ICND2 200-101 Official Cert Guide, present complete reviews and a more challenging and realistic preparation experience. The books have been fully updated to refresh the content for the latest CCNA exam topics and enhance certain key topics that are critical for exam success. Best-selling author and expert instructor 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. This complete study package includes A test-preparation routine proven to help you pass the exams Do I Know This Already? quizzes, which enable 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 Troubleshooting sections, which help you master the complex scenarios you will face on the exam The powerful Pearson IT Certification Practice Test software, complete with hundreds of well-reviewed, exam-realistic questions, customization options, and detailed performance reports A free copy of the CCNA ICND1 and ICND2 Network Simulator Lite software, complete with meaningful lab exercises that help you hone your hands-on skills with the command-line interface for routers and switches More than 150 minutes of personal video mentoring from the author Final preparation chapters, which guide 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 These official study guides help you master all the topics on the CCNA exams, including: Networking fundamentals Ethernet LANs and switches IPv4 addressing and subnetting Operating Cisco routers Configuring OSPF ACLs and NAT IPv6 fundamentals, implementation, and troubleshooting LAN switching IPv4 routing VPNs OSPF and EIGRP configuration and troubleshooting Wide area networks and Frame Relay Network management Well regarded for its level of detail, study plans, assessment features, challenging review questions and exercises, video instruction, and hands-on labs, these official study guides help you master the concepts and techniques that ensure your exam success. CCNA 200-120 Official Cert Guide Library 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. Companion DVDs The DVDs contain two ICND1 practice exams, two ICND2 practice exams, four full CCNA practice exams, CCENT and CCNA Network Simulator Lite software, and 150 minutes of video training.

This is the eBook of the printed book and may not include any media, website access codes, or print supplements that may come packaged with the bound book. Cisco Press has the only self-study guides approved by Cisco for the new CCENT and CCNA Routing and Switching certifications. The new edition of the best-selling two-book value priced CCNA Official Cert Guide Library includes updated content, new online practice exercises, more than 600 practice exam questions, and more than 2 hours of video training, plus the CCENT and CCNA Network Simulator Lite Editions with 43 free Network Simulator labs. CCNA Routing and Switching 200-125 Official Cert Guide Library is a comprehensive review and practice package for the latest CCNA exams and is the only self-study resource approved by Cisco. The two books contained in this package, CCENT/CCNA ICND1 100-105 Official Cert Guide and CCNA Routing and Switching ICND2 200-105 Official Cert Guide, present complete reviews and more challenging and realistic preparation experiences. The books have been fully updated to refresh the content for the latest CCNA exam topics and to enhance certain key topics that are critical for exam success. Best-selling author and expert instructor 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. This complete study package includes · A test-preparation routine proven to help you pass the exams · "Do I Know This Already?" quizzes, which enable 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 · Troubleshooting sections, which help you master the complex scenarios you will face on the exam · The powerful Pearson IT Certification Practice Test software, complete with hundreds of well-reviewed, exam-realistic questions, customization options, and detailed performance reports · A free copy of the CCNA ICND1 and ICND2 Network Simulator Lite software, complete with meaningful lab exercises that help you hone your hands-on skills with the command-line interface for routers and switches · Links to a series of hands-on config labs developed by the author · Online interactive practice exercises that help you hone your knowledge · More than 2 hours of video mentoring from the author · 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, these official study guides help you master the concepts and techniques that ensure your exam success. These official study guides help you master all the topics on the CCNA exams, including · Networking fundamentals · Implementing basic Ethernet LANs · Ethernet LANs: design, VLANs, and troubleshooting · IPv4 addressing and subnetting · Implementing IPv4 · IPv4 design and troubleshooting · IPv4 services: ACLs, NAT, and QoS · IPv4 routing protocols and routing · Wide area networks · IPv6 · Network management, SDN, and cloud computing

Cisco has announced big changes to its certification program. As of February 24, 2020, all current certifications will be retired, and Cisco will begin offering new certification programs. The good news is if you’re working toward any current CCNA certification, keep going. You have until February 24, 2020 to complete your current CCNA. If you already have CCENT/ICND1 certification and would like to earn CCNA, you have until February 23, 2020 to complete your CCNA certification in the current program. Likewise, if you’re thinking of completing the current CCENT/ICND1, ICND2, or CCNA Routing and Switching certification, you can still complete them between now and February 23, 2020. Networking's leading authority joins Sybex for the ultimate CCNA prep guide CCNA Routing and Switching Complete Study Guide, 2nd Edition is your comprehensive review for the CCNA exams. Written by the leading authority on networking technology, this guide covers 100% of all objectives for the latest ICND1, ICND2, and CCNA Composite exams. Hands-on labs help you gain experience in critical procedures and practices. Gain access to the Sybex online learning environment, featuring a robust set of study tools including: practice questions, flashcards, video instruction, and an extensive glossary of terms to help you better prepare for exam day. The pre-assessment test helps you prioritize your study time, and bonus practice exams allow you to test your understanding. The CCNA certification is essential to a career in networking, and the exam can be taken in two parts or as a composite. Whichever you choose, this book is your essential guide for complete review. Master IP data network operation Troubleshoot issues and keep the network secure Understand switching and routing technologies Work with IPv4 and IPv6 addressing Full coverage and expert insight makes CCNA Routing and Switching Complete Study Guide your ultimate companion for CCNA prep.

CCNA ICND2 200-101 Official Cert Guide, Academic Edition, is a comprehensive textbook and study package for an intermediate-level networking course. This book has been completely revised to align to Cisco''s new CCNA 200-101 ICND2 exam. Material is presented in a concise manner, focusing on increasing student''s retention and recall of exam topics. The book is printed in four color, allowing students to benefit from carefully crafted figures that utilize color to convey concepts. Students will organize their study through the use of the consistent features in these chapters, including: 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. Chapter-ending Summaries -- These bulleted lists provide a quick and concise review of the key topics covered in each chapter. Chapter-ending Review Questions -- Each chapter provides a set of multiple choice questions that help student''s test their knowledge of the chapter concepts, including answers and full explanations. Chapter-ending Exercises -- Each chapter concludes with a series of exercises designed to help students increase their retention of the chapter content including key term reviews, key topic tables, command review exercises, and memory table exercises. Part Reviews -- This new edition includes a new part review feature that helps students consolidate their knowledge of concepts presented across multiple chapters. A new mind mapping exercise helps students build strong mental maps of concepts. A new exam bank of part review questions helps students test themselves with scenario-based questions that span multiple topics. In addition to these powerful chapter learning, review, and practice features, this book also contains several other features that make it a truly effective and comprehensive study package, including: A Getting Started chapter at the beginning of the book offer terrific advice for how to use the book features and build an effective study plan. The DVD contains over 60 minutes of video mentoring from the author on challenging topics such as OSPF, EIGRP, EIGRP Metrics, PPP, and CHAP. The book comes complete with the CCNA ICND2 Network Simulator Lite software, providing students with the opportunity to practice their hands-on command line interface skills with Cisco routers and switches. The 13 labs included for free with this product cover a range of EIGRP configuration and troubleshooting exercises. The Pearson IT Certification Practice Test software that comes with the book includes 4 full ICND2 exams and 4 full CCNA exams, providing tons of opportunities to assess and practice. Including the book review questions and part review questions, the exam bank includes more than 500 unique practice questions. A Final Preparation Chapter helps students review for final exams and prepare to take the official Cisco CCNA exams, if they want to achieve that certification. A Study Plan Template is included on the DVD to help students organize their study time.

Here are all the CCNA-level Routing and Switching commands you need in one condensed, portable resource. "CCNA Routing and Switching Portable Command Guide" is filled with valuable, easy-to-access information and it s portable enough to 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. Throughout, configuration examples give you a better understanding of how these commands are used in simple network designs. This book has been completely updated to cover all topics in the new ICND1 100-105, ICND2 200-105, and CCNA 200-125 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. Coverage includes Network Fundamentals: Subnetting, VLSM, route summarization, cables/connections, CLI LAN Switching: Switch configuration, VLANs, VLAN trunking protocol, inter-VLAN communication, STP, EtherChannel Routing (IPv4/IPv6): Router configuration, static routing, RIPng, EIGRP/EIGRPv6, OSPFv2/OSPFv3 WAN: Point-to-point protocols, eBGP, GRE tunnels, QoS Infrastructure Services: DHCP, FHRP, HSRP, NAT Infrastructure Security: Switch port security, ACL traffic management, device hardening Infrastructure Management: Backup/restore, password recovery, CDP, LLDP, IOS tools, device monitoring, IOS licensing, troubleshooting 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 enables you to personalize the book for your needs -- What Do You Want to Do? chart inside the back cover helps you to quickly reference specific tasks This book is part of the Cisco Press Certification Self-Study Product Family, which offers readers a self-paced study routine for Cisco(r) certification exams. Titles in the Cisco Press Certification Self-Study Product Family are part of a recommended learning program from Cisco that includes simulation and hands-on training from authorized Cisco Learning Partners and self-study products from Cisco Press. "

Prepare for Cisco CCNA Routing and Switching 200-120 exam success with this Cisco Exam Cram from Pearson IT Certification, a leader in IT. Cisco CCNA Routing and Switching 200-120 Exam Cram is the perfect study guide to help you pass the Cisco CCNA 200-120 exam, providing coverage and practice questions for every exam topic. The book contains an extensive set of preparation tools such as exam objective mapping; a self-assessment section that helps you evaluate your motivations and exam readiness; concise, easy-to-read exam topic overviews; Exam Alerts that highlight key concepts; bullet lists and summaries for easy review; Cram Savers, Cram Quizzes, and chapter-ending practice questions that help you assess your knowledge and test your understanding; Notes that indicate areas of concern or specialty training; Tips to help you build a better foundation of knowled? and an extensive glossary of terms and acronyms. The book also contains the extremely useful Cram Sheet tear-out that represents a collection of the most difficult-to-remember facts and numbers you should memorize before taking the test. Complementing all these study tools is the powerful Pearson IT Certification Practice Test software, complete with hundreds of exam-realistic practice questions. This assessment software offers you a wealth of customization option and reporting features, allowing you to test your knowledge in study mode, practice exam mode, or flash card mode. Covers the critical information you''ll need to know to score higher on your CCNA exam! Identify the protocols that operate at specific OSI layers Learn the details of custom subnetting with IPv4 Understand and implement IPv6 Connect, configure, and manage Cisco routers and switches Set up security for routers and switches Create VLANs and set up switch-to-switch trunk linksFilter traffic from one network to another with access control lists (ACLs) Deploy Network Address Translation (NAT) and IOS router DHCP services Learn to predict and verify Spanning Tree Protocol (STP) Configure and verify OSPFv2, OSPFv3, and EIGRP Leverage redundancy protocols including HSRP and GLBP Implement WAN technologies including PPP, HDLC, and Frame Relay Troubleshoot switches and routers, including routing protocols Companion CD The companion CD contains a digital edition of the Cram Sheet and the powerful Pearson IT Certification Practice Test engine, complete with hundreds of exam-realistic questions. The assessment engine offers you a wealth of customization options and reporting features, laying out a complete assessment of your knowledge to help you focus your study where it is needed most. Pearson IT Certification Practice Test minimum system requirements: Windows XP (SP3), Windows Vista (SP2), Windows 7, or Windows 8; Microsoft .NET Framework 4.0 Client; Pentium-class 1GHz processor (or equivalent); 512MB RAM; 650MB disk space plus 50MB for each downloaded practice exam; access to the Internet to register and download your practice exams Mike Valentine has been in the IT field for 16 years, focusing on network design and implementation. He is a Cisco Certified Systems Instructor (#31461) and specializes in Cisco Unified Communications instruction as well as CCNA and CCNP courses. His accessible, humorous, and effective teaching style has demystified Cisco for hundreds of students since he began teaching in 2002. Keith Barker, CCIE No. 6783 R/S & Security, is a 27-year veteran of the networking industry. He currently works at CBT Nuggets. His past experience includes EDS, Blue Cross, Paramount Pictures, and KnowledgeNET, and he has delivered CCIE-level training for several years.

Note - this version is for instructor led classroom use only. If you are looking for the self study version the ISBN for that is 978-0-7897-5088-0. Cisco CCNA Routing and Switching 200-120 Network Simulatorhelps students in the classroom develop and improve hands-on configuration and troubleshooting skills without the investment in expensive lab hardware. This state-of-the-art, interactive simulation software enables you to practice your networking skills with almost 400 structured labs designed to help you learn by doing, the most effective method of learning. Topics covered include router and switch navigation and administration, Ethernet LAN switches, VLANs and trunking, Spanning Tree Protocol (STP), IPv4 and IPv6 addressing and subnetting, subnet design, VLSM, route summarization, IPv4 Access Control Lists (ACL), Network Address Translation (NAT), DHCP, HSRP, GLBP, router on a stick (ROAS), operating Cisco routers, IPv4 and IPv6 routing, OSPF configuration and troubleshooting, EIGRP configuration and troubleshooting, Frame Relay, network management, SNMP, IOS licensing, and network troubleshooting. Experience realistic network device responses as you perform each lab, which include detailed instructions, topology diagrams, critical-thinking questions, hints, and answers. Working through the labs, you will quickly become proficient with all the common Cisco IOS version 15 router and switch commands on the CCNA Routing and Switching exam. Choose from almost 400 labs organized by lab type or by topic. Track your progress with the lab status indicator, and use the new search feature to search for commands and keywords. Review lab objectives and step-by-step instructions within each lab, opening hints and tips sections that help you when you get stuck. Record your observations on device performance in interactive tables. Enter answers to critical thinking questions and get instant feedback to verify your work. Access performance reports in this easy-to-navigate grade history screen, which store all your attempts on each lab. View device configuration details, lab question performance, time to complete each lab, and CLI activity for each device in every lab. Export lab results to PDF files for easy sharing. Unlike other simulators on the market, the lab scenarios included in the Cisco CCNA Routing and Switching 200-120 Network Simulatorare far more complex, challenging you to learn how to perform real-world network configuration and troubleshooting tasks. Note - this version is for classroom use. The ISBN for the version for personal study is 978-0-7897-5088-0.

Test your CCNA skills as you prepare for the CCNA Routing and Switching exams To achieve CCNA Routing and Switching certification, you'll need to demonstrate a solid understanding of IP data networks, LAN switching technologies, IP addressing and routing technologies, network device security, WAN technologies, and more. Now you can test the effectiveness of your study for the CCNA Routing and Switching exams. 1,001 CCNA Routing and Switching Practice Questions For Dummies covers all the core categories of the exams and helps you thoroughly prepare with 1,001 practice questions. Each chapter covers a single topic and opens with a quick summary of the type of questions you'll encounter, as well as what to watch out for during the test. Best of all, you'll receive a redeemable code to access all 1,001 practice questions online, free, for one year! Provides practice test questions for all three new Cisco CCNA Routing and Switching certification exams: ICND1 Exam 100-101, ICND2 Exam 200-101, and the CCNA Composite Exam 200-120 Gives you 1,001 opportunities to test your preparation and knowledge of the topics Includes a redeemable code to access all 1,001 practice questions online, free, for one year Covers core topics including operation of IP data networks, LAN switching technologies, IP addressing (IPv4/IPv6), IP routing technologies, IP services, network device security, troubleshooting, and WAN technologies Practice, then practice some more with 1,001 CCNA Routing and Switching Practice Questions For Dummies.

Are you looking to pass the coveted Cisco CCNA Routing and Switching exam? There are so many study guides to choose from, but most of them only serve to confuse students with unnecessary technical jargon and useless information rather than teach them what they need to know to pass the exam and actually apply what they have learned to the real world of IT. This book will prepare you for the latest Cisco CCNA Routing exams, including: - 200-125 CCNA - Interconnecting Cisco Networking Devices: Accelerated (CCNAX) - 100-105 ICND1 - Interconnecting Cisco Networking Devices: Part 1 (ICND1) - 200-105 ICND2 - Interconnecting Cisco Networking Devices: Part 2 (ICND2) Over 50% of the CCNA exam marks are awarded for completing the notoriously difficult practical lab scenarios, so why are there next to no labs to be found in most CCNA study guides? We've packed over 45 follow-along mini-labs and 32 full labs into this study guide, as well as solutions and configurations you can try at home so that you really learn how to configure and troubleshoot all the important exam topics, including: - Routing protocols such as EIGRP and OSPF - IPv6 internetworking - Securing the router and switch with passwords - VLANs and VLAN security - Access lists and Network Address Translation - Backing up important configuration files - Planning and designing a network addressing scheme - Spanning Tree Protocol - Answering any subnetting question within seconds - guaranteed! - Quickly troubleshooting and fixing network faults in the exam and in the real world - Setting up a router and switch from scratch with no previous experience - And much more The book has been broken down into ICND1 topics in the first half and ICND2 topics in the second half so that you can take either the one-exam or two-exam route. In their day jobs the authors work on live enterprise networks for global companies, so let them share their decades of internetworking experience with you. They have packed this study guide with exam tips and real-world advice that you can use on the job to avoid common mistakes made by both junior and experienced network engineers. These mistakes can cost you your job. As well as the labs and mini-labs, the theory has been broken up into easy to manage modules so that you can study at your own pace and really master the technologies. There is more than $400 worth of practice exams, advanced challenge labs, and study videos at the URL below for you to enjoy free of charge and to guarantee your success come exam day. https: //www.howtonetwork.com/ccnasimplified

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

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