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Guide to Flow-Aware Networking Springer Essential Skills for a Successful IT Career Written by Mike Meyers, the leading expert on CompTIA certification and training, this up-to-date, full-color text will prepare you for CompTIA Network+ exam N10-006 and help you become an expert networking technician. Fully revised for the latest CompTIA Network+ exam, including coverage of performance-based questions, the book contains helpful on-the-

job tips, end-of-chapter practice questions, and hundreds of photographs and illustrations. Mike Meyers' CompTIA Network+ Guide to Managing and Troubleshooting Networks, Fourth Edition covers: Network architectures Cabling and topology Ethernet basics Network installation TCP/IP applications and network protocols Routing Network naming Advanced networking devices IPv6 Remote connectivity Wireless networking Virtualization and cloud computing Network operations Managing risk Network security Network monitoring and troubleshooting Electronic content includes: 100+ practice exam questions in a customizable test engine 20+ lab simulations to help you prepare for the performance-based questions One hour of video training from Mike Meyers Mike's favorite shareware and freeware networking tools and utilities Each chapter features: Learning objectives Photographs and illustrations Real-world examples Try This! and Cross Check exercises Key terms highlighted Tech Tips, Notes, and Warnings Exam Tips End-of-chapter quizzes and lab projects Instructor resources available: Instructor's Manual Power Point slides for each chapter with photographs and illustrations from the book Test Bank cartridges with hundreds of

questions for use as quizzes and exams Answers to the end of chapter sections are not printed in the book and are only available to adopting instructors *CompTIA Network+ N10-006* Springer 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. Introducing Routing and Switching in the Enterprise, CCNA Discovery Learning Guide is the official supplemental textbook for the Introducing Routing and Switching in the Enterprise course in the Cisco® Networking Academy® CCNA® Discovery curriculum version 4. The course, the third of four in the new curriculum, familiarizes you with the equipment applications and protocols installed in enterprise networks, with a focus on switched networks, IP Telephony requirements, and security. It also introduces advanced routing protocols such as Enhanced Interior Gateway Routing Protocol (EIGRP) and Open Shortest Path First (OSPF) Protocol. Hands-on exercises include configuration, installation, and troubleshooting. The Learning Guide's features help you focus on important concepts to succeed in this course: Chapter Objectives—Review core

concepts by answering the focus questions listed at the beginning of each chapter. Key Terms—Refer to the lists of networking vocabulary introduced and highlighted in context in each chapter. The Glossary defines each key term. Summary of Activities and Labs—Maximize your study time with this complete list of all associated exercises at the end of each chapter. Check Your Understanding—Evaluate your readiness with the end-of-chapter questions that match the style of questions you see in the online course quizzes. The answer key explains each answer. Challenge Questions and Activities—Apply a deeper understanding of the concepts with these challenging end-of-chapter questions and activities. The answer key explains each answer. Hands-on Labs— Master the practical, hands-on skills of the course by performing all the tasks in the course labs and additional challenge labs included in Part II of the Learning Guide. This book is part of the Cisco Networking Academy Series from Cisco Press®. Books in this series support and complement the Cisco Networking Academy curriculum. **Introduction to Networks Companion Guide v5.1 John Wiley & Sons** Network Basics Companion Guide **is the official supplemental textbook for the Network Basics**

course in the Cisco® Networking Academy® CCNA® Routing and Switching curriculum. Using a top-down OSI model approach, the course introduces the architecture, structure, functions, components, and models of the Internet and computer networks. The principles of IP addressing and fundamentals of Ethernet concepts, media, and operations are introduced to provide a foundation for the curriculum. By the end of the course, you will be able to build simple LANs, perform basic configurations for routers and switches, and implement IP addressing schemes. The Companion Guide is designed as a portable desk reference to use anytime, anywhere to reinforce the material from the course and organize your time. The book's features help you focus on important concepts to succeed in this course: Chapter Objectives -Review core concepts by answering the focus questions listed at the beginning of each chapter. Key Terms -Refer to the lists of networking vocabulary introduced and highlighted in context in each chapter. Glossary -Consult the comprehensive Glossary with more than 250 terms. Summary of Activities and Labs -Maximize your study time with this complete list of all associated practice exercises at the end of each chapter. Check Your Understanding -Evaluate your readiness with the end-of chapter questions that match the style of questions you see in the online course quizzes. The answer key explains each answer. How To -Look for this icon to study the steps you need to learn to perform certain tasks. Interactive Activities -Reinforce your

understanding of topics with more than 50 different exercises from the online course identified throughout the book with this icon. Packet Tracer Activities -Explore and visualize networking concepts using Packet Tracer exercises interspersed throughout the chapters. Hands-on Labs -Work through all 68 course labs and Class Activities that are included in the course and published in the separate Lab Manual.

Connecting Networks v6 Companion Guide Cisco Press Introduction to Networks Companion Guide v5.1 is the official supplemental textbook for the Introduction to Networks course in the Cisco® Networking Academy® CCNA® Routing and Switching curriculum. The course introduces the architecture, structure, functions, components, and models of the Internet and computer networks. The principles of IP addressing and fundamentals of Ethernet concepts, media, and operations are introduced to provide a foundation for the curriculum. By the end of the course, you will be able to build simple LANs, perform basic configurations for routers and switches, and implement IP addressing schemes. The Companion Guide is designed as a portable desk reference to use anytime, anywhere to reinforce the material from the course and organize your time. The book's features help you focus on important concepts to

succeed in this course: Chapter O bjectives—Review core concepts by answering the focus questions listed at the beginning of each chapter. Key Terms—Refer to the lists of networking vocabulary introduced and highlighted in context in each chapter. Glossary—Consult the comprehensive Glossary with more than 250 terms. Summary of Activities and Labs—Maximize your study time with this complete list of all associated practice exercises at the end of each chapter. Check Your Under standing—Evaluate your readiness with the end-ofchapter questions that match the style of questions you see in the online course quizzes. The answer key explains each answer. *CompTIA Network+ Deluxe Study Guide* Cisco Press Practice the Skills Essential for a Successful IT Career Mike Meyers' CompTIA Network+ Guide to Managing and Troubleshooting Networks Lab Manual, Fourth Edition features: 80+ lab exercises challenge you to solve problems based on realistic case studies Lab analysis tests measure your understanding of lab results Step-by-step scenarios require you to think critically Key term quizzes help build your vocabulary Get complete coverage of key skills and concepts, including: Network architectures Cabling and topology Ethernet basics Network installation TCP/IP applications and network protocols

Routing Network naming Advanced networking devices IPv6 Remote connectivity Wireless networking Virtualization and cloud computing Network operations Managing risk Network security Network monitoring and troubleshooting *Computer Networks MCQ PDF: Questions and Answers Download | 9th-12th Grade Networking MCQs Book* Cisco Press The only authorized Companion Guide for the Cisco Networking Academy Program The Network Security 1 and 2 Companion Guide is designed as a portable desk reference to be used with version 2.0 of the Cisco® Networking Academy® Program curriculum. The author reinforces the material in the two courses to help you to focus on important concepts and to organize your study time for exams. This book covers the overall security process based on security policy design and management, with an emphasis on security technologies, products, and solutions. The book also focuses on security appliance and secure router design, installation, configuration, and maintenance. The first section of this book covers authentication, authorization, and accounting (AAA) implementation using routers and security appliances and securing the network at both Layer 2 and Layer 3 of the OSI reference model. The second section of this book covers intrusion prevention system (IPS)

implementation using routers and security appliances and virtual private network (VPN) implementation using routers and security appliances. New and improved features help you study and succeed in this course: Chapter objectives Review core concepts by answering the questions at the beginning of each chapter. Key terms Note the networking vocabulary to be introduced and refer to the highlighted terms in context in that chapter. Scenarios and setup sequences Visualize real-life situations with details about the problem and the solution. Chapter Summaries Review a synopsis of the chapter as a study aid. Glossary Consult the all-new glossary with more than 85 terms. Check Your Understanding questions and answer key Evaluate your readiness to move to the next chapter with the updated end-of-chapter questions. The answer appendix explains each answer. Lab References Stop when you see this icon and perform the related labs in the online curriculum. Companion CD-ROM The CD-ROM includes: Interactive Media Elements More than 95 activities that visually demonstrate some of the topics in the course Additional Resources Command reference and materials to enhance your experience with the curriculum *Networking Essentials Companion Guide* Cisco Press Do you want to learn how to set up a new network for your home or business place and get the best performance of your network? Do you

want to learn about Network Mode Security? If so then keep reading. In this tech-savvy world of today, everyone is looking out for speed in their life. There were days when a single message used to take many days to get delivered to the recipient. Today, with the advent of networking and the internet, people can easily send out data packets of their need. The various forms of internet communication have also changed the whole concept of communication across a long distance. Networking has adapted the concepts of wireless functioning which have helped in wiping out various redundancies. The wired form of network is still in use owing to its special features and working capabilities. Networking is a complex concept and if done right it can do wonders. Having a brief overview of the networking concepts is very essential for setting up a new network or for improving the functionality of an existing network. The chapters of this book have been arranged in a very unique way that will provide you with the answers to all your questions regarding networking and all that you need for creating a new network. You will learn: The basic format of networking The successful networking processes The master controller who holds all necessary information required by the recipient The necessary components of networking The types of networks Wireless Networking Peer to Peer Connection OSI Model Network Mode Security Circuit and Packet Switching FTP - File Transfer Protocol ...and more! You need to start from the very beginning in order to set up a brand new network. It might turn out to be a tiresome job but try to stay attentive at each and every step you take as even a slight mistake or error can make a network non-functional. So, if you are interested in the various aspects of Networking along with its various components, Networking for Beginners: The Complete Guide to Computer Network Basics, Wireless Technology and Network Security is

something that you really need to possess. Scroll up and click the Buy Now button and feel like a master of networking within a few days!

Connecting Networks v6 Companion Guide John Wiley & Sons Routing Protocols and Concepts CCNA Exploration Companion Guide Routing Protocols and Concepts, CCNA Exploration Companion Guide is the official supplemental textbook for the Routing Protocols and Concepts course in the Cisco Networking Academy® CCNA® Exploration curriculum version 4. This course describes the architecture, components, and operation of routers, and explains the principles of routing and the primary routing protocols. The Companion Guide, written and edited by Networking Academy instructors, is designed as a portable desk reference to use anytime, anywhere. The book's features reinforce the material in the course to help you focus on important concepts and organize your study time for exams. New and improved features help you study and succeed in this course: Chapter objectives– Review core concepts by answering the focus questions listed at the beginning of each chapter. Key terms– Refer to the updated lists of networking vocabulary introduced and turn to the highlighted terms in context in each chapter. Glossary– Consult the comprehensive glossary with more than 150 terms. Check Your

Understanding questions and answer key– Evaluate your readiness with the updated end-of-chapter questions that match the style of questions you see on the online course quizzes. The answer key explains each answer. Challenge questions and activities– Strive to ace more challenging review questions and activities designed to prepare you for the complex styles of questions you might see on the CCNA exam. The answer key explains each answer. Rick Graziani has been a computer science and networking instructor at Cabrillo College since 1994. Allan Johnson works full time developing curriculum for Cisco Networking Academy. Allan also is a part-time instructor at Del Mar College in Corpus Christi, Texas. How To– Look for this icon to study the steps you need to learn to perform certain tasks. Packet Tracer Activities– Explore networking concepts in activities interspersed throughout some chapters using Packet Tracer v4.1 developed by Cisco® . The files for these activities are on the accompanying CD-ROM. Also available for the Routing Protocols and Concepts Course: Routing Protocols and Concepts CCNA Exploration Labs and Study Guide ISBN-10: 1-58713-204-4 ISBN-13: 978-1-58713-204-9 Companion CD-ROM **See instructions within the ebook on how to get access to the files from the CD-ROM that accompanies this print book.** The CD-ROM provides

many useful tools and information to support your education: Packet Tracer Activity exercise files v4.1 A Guide to Using a Networker's Journal booklet Taking Notes: a .txt file of the chapter objectives More IT Career Information Tips on Lifelong Learning in Networking This book is part of the Cisco Networking Academy Series from Cisco Press®. The products in this series support and complement the Cisco Networking Academy online curriculum. Introduction to Networks McGraw-Hill Education Connecting Networks v6 Companion Guide is the official supplemental textbook for the Connecting Networks version 6 course in the Cisco Networking Academy CCNA Routing and Switching curriculum. The Companion Guide is designed as a portable desk reference to use anytime, anywhere to reinforce the material from the course and organize your time. The book's features help you focus on important concepts to succeed in this course: Chapter Objectives– Review core concepts by answering the focus questions listed at the beginning of each chapter. Key Terms– Refer to the lists of networking vocabulary introduced and highlighted in context in each chapter. Glossary– Consult the comprehensive Glossary with 347 terms. Summary of Activities and Labs– Maximize your study time with this complete list of all associated practice exercises at the end of each chapter. Check Your Understanding– Evaluate your readiness with the end-of-chapter questions that match the style of questions

you see in the online course quizzes. The answer key explains each answer. How To– Look for this icon to study the steps you need to learn to perform certain tasks. Interactive Activities– Reinforce your understanding of topics with dozens of exercises from the online course identified throughout the book with this icon. Packet Tracer Activities– Explore and visualize networking concepts using Packet Tracer exercises interspersed throughout the chapters and provided in the accompanying Labs & Study Guide book. Videos– Watch the videos embedded within the online course. Hands-on Labs– Work through all the course labs and additional Class Activities that are included in the course and published in the separate Labs & Study Guide. Network Security 1 and 2 Companion Guide Pearson Scaling Networks v6 Companion Guide is the official supplemental textbook for the Scaling Networks v6 course in the Cisco Networking Academy CCNA Routing and Switching curriculum. The Companion Guide is designed as a portable desk reference to use anytime, anywhere to reinforce the material from the course and organize your time. The book's features help you focus on important concepts to succeed in this course: · Chapter objectives– Review core concepts by answering the focus questions listed at the beginning of each chapter. · Key terms– Refer to the lists of networking vocabulary introduced and highlighted in context in each chapter. · Glossary– Consult the comprehensive Glossary with more than 250 terms. · Summary of Activities and Labs– Maximize your study time with this complete list of all associated practice exercises at the end of each chapter. · Check Your Understanding– Evaluate your readiness with the end-of-chapter questions that match the style of questions you see in

the online course quizzes. The answer key explains each answer. How To– Look for this icon to study the steps you need to learn to perform certain tasks. Interactive Activities– Reinforce your understanding of topics with dozens of exercises from the online course identified throughout the book with this icon. Videos– Watch the videos embedded within the online course. Packet Tracer Activities– Explore and visualize networking concepts using Packet Tracer exercises interspersed throughout the chapters and provided in the accompanying Labs & Study Guide book. Hands-on Labs– Work through all the course labs and additional Class Activities that are included in the course and published in the separate Labs & Study Guide.

Enterprise Networking, Security, and Automation Companion Guide (CCNAv7) Cisco Press Prepare for the Network+ certification and a new career in network installation and administration In the newly revised Fifth Edition of CompTIA Network+ Study Guide Exam N10-008, bestselling author and network expert Todd Lammle delivers thorough coverage of how to install, configure, and troubleshoot today's basic networking hardware peripherals and protocols. This book will prepare you to succeed on the sought-after CompTIA Network+ certification exam, impress interviewers in the network industry, and excel in your first role as a junior network administrator, support technician, or related position. The accomplished author draws on his 30 years of networking experience to walk you through the ins and outs of the five functional domains covered by the Network+ Exam N10-008: Networking fundamentals, implementations, operations, security, and troubleshooting. You'll also get: Complete, domain-specific coverage of the updated Network+ Exam N10-008 Preparation to obtain a leading network certification enjoyed by over 350,000

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and enhance your career—starting now! *Mike Meyers' CompTIA Network+ Guide to Managing and Troubleshooting Networks, Fourth Edition (Exam N10-006)* John Wiley & Sons Enterprise Networking, Security, and Automation Companion Guide is the official supplemental textbook for the Enterprise Networking, Security, and Automation v7 course in the Cisco Networking Academy CCNA curriculum. This course describes the architectures and considerations related to designing, securing, operating, and troubleshooting enterprise networks. You will implement the OSPF dynamic routing protocol, identify and protect against cybersecurity threats, configure access control lists (ACLs), implement Network Address Translation (NAT), and learn about WANs and IPsec VPNs. You will also learn about QoS mechanisms, network management tools, network virtualization, and network automation. The Companion Guide is designed as a portable desk reference to use anytime, anywhere to reinforce the material from the course and organize your time. The book's features help you focus on important concepts to succeed in this course: * Chapter objectives: Review core concepts by answering the focus questions listed at the beginning of each chapter. * Key terms: Refer to the lists of networking vocabulary introduced and highlighted in

context in each chapter. * Glossary: Consult the comprehensive Glossary with more than 500 terms. * Summary of Activities and Labs: Maximize your study time with this complete list of all associated practice exercises at the end of each chapter. * Check Your Understanding: Evaluate your readiness with the end-of-chapter questions that match the style of questions you see in the online course quizzes. The answer key explains each answer. How To: Look for this icon to study the steps you need to learn to perform certain tasks. Interactive Activities: Reinforce your understanding of topics with dozens of exercises from the online course identified throughout the book with this icon. Videos: Watch the videos embedded within the online course. Packet Tracer Activities: Explore and visualize networking concepts using Packet Tracer exercises interspersed throughout the chapters and provided in the accompanying Labs & Study Guide book. Hands-on Labs: Work through all the course labs and additional Class Activities that are included in the course and published in the separate Labs & Study Guide. This book is offered exclusively for students enrolled in Cisco Networking Academy courses. It is not designed for independent study or professional certification preparation. Visit netacad.com to learn more about program options and requirements. Related titles:

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concepts by answering the focus questions listed at the beginning of each chapter. Key terms: Refer to the updated lists of networking vocabulary introduced and turn to the highlighted terms in context in each chapter. Glossary: Consult the all-new comprehensive glossary with more than 250 terms. Check Your Understanding questions and answer key: Evaluate your readiness with the updated end-of-chapter questions that match the style of questions you see on the online course quizzes. The answer key explains each answer. Challenge questions and activities: Strive to ace more challenging review questions and activities designed to prepare you for the complex styles of questions you might see on the CCNA exam. The answer key explains each answer. Bob Vachon is the coordinator of the Computer Systems Technology program and teaches networking infrastructure courses at Cambrian College in Sudbury, Ontario, Canada. Bob has worked and taught in the computer networking and information technology field for 25 years and is a scholar graduate of Cambrian College. Rick Graziani teaches computer science and computer networking courses at Cabrillo College in Aptos, California. Rick has worked and taught in the computer networking and information technology field for 30 years. How To: Look for this icon to study the steps that you need to learn to perform certain tasks. Packet

Tracer Activities: Explore networking concepts in activities interspersed throughout some chapters using Packet Tracer v4.1 developed by Cisco. The files for these activities are on the accompanying CD-ROM. Also available for the Accessing the WAN Course Accessing the WAN, CCNA Exploration Labs and Study Guide ISBN-10: 1-58713-201-X ISBN-13: 978-1-58713-201-8 Companion CD-ROM **See instructions within the ebook on how to get access to the files from the CD-ROM that accompanies this print book.** The CD-ROM provides many useful tools and information to support your education: Packet Tracer Activity exercise files A Guide to Using a Networker's Journal booklet Taking Notes: A .txt file of the chapter objectives More IT Career Information Tips on Lifelong Learning in Networking This book is part of the Cisco Networking Academy Series from Cisco Press. The products in this series support and complement the Cisco Networking Academy online curriculum.

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Meyers' CompTIA Network+ Guide to Managing and Troubleshooting Networks, Fourth Edition covers: Network architectures Cabling and topology Ethernet basics Network installation TCP/IP applications and network protocols Routing Network naming Advanced networking devices IPv6 Remote connectivity Wireless networking Virtualization and cloud computing Network operations Managing risk Network security Network monitoring and troubleshooting Electronic content includes: 100+ practice exam questions in a customizable test engine 20+ lab simulations to help you prepare for the performance-based questions One hour of video training from Mike Meyers Mike's favorite shareware and freeware networking tools and utilities PDF copy of the book Each chapter features: Learning objectives Photographs and illustrations Real-world examples Try This! and Cross Check exercises Key terms highlighted Tech Tips, Notes, and Warnings Exam Tips End-of-chapter quizzes and lab projects Routing and Switching Essentials v6 Companion Guide McGraw-Hill Education NOTE: The exam this book covered, CompTIA Network+ (Exam: N10-006), was retired by CompTIA in 2018 and is no longer offered. For coverage of the current exam CompTIA Network+: Exam N10-007, please look for the latest edition of this guide: CompTIA Network+ Deluxe Study Guide: Exam N10-007 4e (9781119432272). The CompTIA Network+ Deluxe Study Guide is your CompTIA Authorized resource for preparing for the Network+ exam

N10-006. Bestselling author and networking Guru Todd Lammle guides you through 100% of all exam objectives.. Coverage includes network technologies, installation and configuration, media and topologies, security, and much more, plus practical examples drawn from real-world situations. This Deluxe edition is packed with bonus study aids, including an online interactive learning environment with practice exams, flashcards, and e-book files in multiple formats. Practice without buying expensive equipment, and review exam material on the go. CompTIA's Network+ certification covers advances in networking technology and reflects changes in associated job tasks. The exam emphasizes network implementation and support, and includes expanded coverage of wireless networking topics. This guide is the ultimate in Network+ prep, with expert insight, clear explanation, full coverage, and bonus tools. Review 100% of the Network+ exam objectives Get clear, concise insight on crucial networking maintenance topics Study practical examples drawn from real-world experience The CompTIA Network+ Deluxe Study Guide gives you the guidance and tools you need to prepare for the exam **Mike Meyers' CompTIA Network+ Guide to Managing and Troubleshooting Networks Lab Manual, Fourth Edition (Exam N10-006)** Cisco Press Networking for Home and Small Businesses CCNA Discovery Learning Guide Allan Reid • Jim Lorenz Networking for Home and Small Businesses, CCNA Discovery Learning Guide is the official supplemental textbook for the Networking for Home and Small Businesses course in the Cisco®

Networking Academy® CCNA® Discovery curriculum version 4. The course, the first of four in the new curriculum, teaches networking concepts by applying them to a type of network you may encounter in a home or small office. The Learning Guide, written and edited by instructors, is designed as a portable desk reference to use anytime, anywhere to reinforce the material from the course and organize your time. In addition, the book includes expanded coverage of CCENTTM/CCNA exam topics. The book's features help you focus on important concepts to succeed in this course: Chapter Objectives– Review core concepts by answering the focus questions listed at the beginning of each chapter. Key Terms– Refer to the lists of networking vocabulary introduced and highlighted in context in each chapter. The Glossary defines each key term. Summary of Activities and Labs– Maximize your study time with this complete list of all associated exercises at the end of each chapter. Check Your Understanding– Evaluate your readiness with the end-of-chapter questions that match the style of questions you see in the online course quizzes. The answer key explains each answer. Challenge Questions and Activities– Apply a deeper understanding of the concepts with these challenging end-of-chapter questions and activities. The answer key explains each answer. Hands-on Labs– Master the practical, hands-on skills of the course by performing all the tasks in the course labs and additional challenge labs included in Part II of the Learning Guide. Allan Reid is the curriculum lead for CCNA and a CCNA and CCNP® instructor at the Centennial College CATC in Toronto, Canada. Jim Lorenz is an instructor and curriculum developer for the Cisco Networking Academy. How To– Look for this icon to study the steps you need to learn to perform certain tasks. Interactive Activities– Reinforce your understanding of topics with more than 50 different exercises from the online course

identified through-out the book with this icon. The files for these activities are on the accompanying CD-ROM. Packet Tracer Activities– Explore and visualize networking concepts using Packet Tracer exercises interspersed throughout some chapters. The files for these activities are on the accompanying CD-ROM. Packet Tracer v4.1 software developed by Cisco is available separately. Hands-on Labs– Work through all 26 course labs and 3 additional challenge labs included in Part II of the book. The labs are an integral part of the CCNA Discovery curriculum, so you can review the core text and the lab material to prepare for all your exams. Companion CD-ROM **See instructions within the ebook on how to get access to the files from the CD-ROM that accompanies this print book.** The CD-ROM includes Interactive Activities Packet Tracer Activity files IT Career Information Taking Notes Lifelong Learning OSI Model Overview This book is part of the Cisco Networking Academy Series from Cisco Press® . Books in this series support and complement the Cisco Networking Academy curriculum.

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The powerful Pearson Test Prep practice test software, 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. More than 60 minutes of personal video mentoring 40 performance-based exercises to help you prepare for the performance-based questions on the exam The CompTIA Network+ N10-007 Hands-on Lab Simulator Lite software, complete with meaningful exercises that help you hone your hands-on skills An interactive Exam Essentials appendix that quickly recaps all major chapter topics for easy reference A key terms glossary flash card application Memory table review exercises and answers A study planner to help you organize and optimize your study time A 10% exam discount voucher (a $27 value!) Well-regarded for its level of detail, assessment features, and challenging review questions and exercises, this CompTIA approved study guide helps you master the concepts and techniques that will enable you to succeed on the exam the first time. The CompTIA approved study guide helps you master all the topics on the Network+ exam, including: Computer networks and the OSI model Network components Ethernet IP addressing Routing traffic Wide Area Networks (WANs)

Wireless Technologies Network performance Command-line utilities Network management Network policies and best practices Network security Troubleshooting Pearson Test Prep system requirements: Online: Browsers: Chrome version 40 and above; Firefox version 35 and above; Safari version 7; Internet Explorer 10, 11; Microsoft Edge; Opera. Devices: Desktop and laptop computers, tablets running on Android and iOS, smartphones with a minimum screen size of 4.7". Internet access required. Offline: Windows 10, Windows 8.1, Windows 7; Microsoft .NET Framework 4.5 Client; Pentium-class 1 GHz processor (or equivalent); 512 MB RAM; 650 MB disk space plus 50 MB for each downloaded practice exam; access to the Internet to register and download exam databases Lab Simulator Minimum System Requirements: Windows: Microsoft Windows 10, Windows 8.1, Windows 7 with SP1; Intel Pentium III or faster; 512 MB RAM (1 GB recommended); 1.5 GB hard disk space; 32-bit color depth at 1024x768 resolution Mac: Apple macOS 10.13, 10.12, 10.11, 10.10; Intel Core Duo 1.83 Ghz or faster; 512 MB RAM (1 GB recommended); 1.5 GB hard disk space; 32-bit color depth at 1024x768 resolution Other applications installed during installation: Adobe AIR 3.8; Captive JRE 6