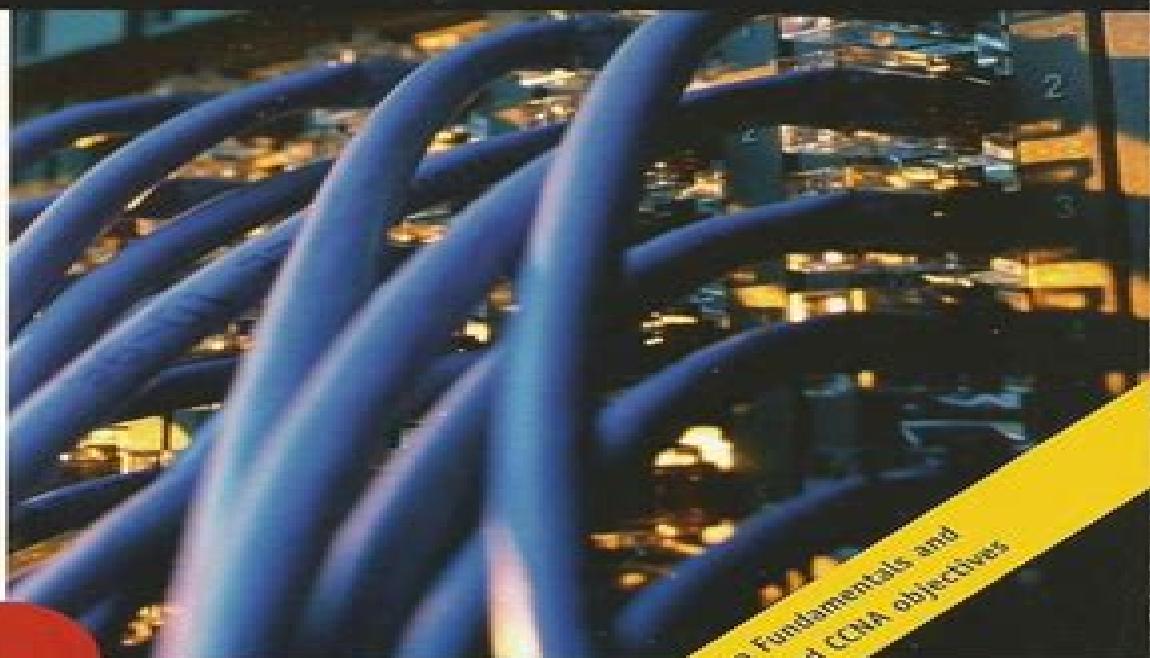


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Guide to Cisco Networking

Second Edition

Kurt Hudson
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Ccna Guide

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Introduction to Networks v7 Labs and Study Guide ISBN 978 0 13 663445 4 Switching Routing and Wireless Essentials v7 Companion Guide ISBN 978 0 13 672935 8 Switching Routing and Wireless Essentials v7 Labs and Study Guide ISBN 978 0 13 663438 6 Enterprise Networking Security and Automation v7 Companion Guide ISBN 978 0 13 663432 4 Enterprise Networking Security and Automation v7 Labs and Study Guide ISBN 978 0 13 663469 0 Supplemental Resources CCNA 200 301 Portable Command Guide Fifth Edition ISBN 978 0 13 593782 2 CCNA 200 301 Version 1 1 Video Course Second Edition ISBN 978 0 13 821361 9

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minimum system requirements Microsoft Windows XP SP2 SP3 Windows Vista 32 bit 64 bit with SP1 Windows 7 32 bit 64 bit or Windows 8 32 bit 64 bit Mac OS X 10.6 10.7 or 10.8 Intel Pentium III 1GHz or faster processor Windows or Intel Core Duo 1.83GHz or faster processor Mac 512 MB RAM 1 GB recommended 1.5 GB hard disk space 32 bit color depth at 1024 x 768 resolution Adobe Acrobat Reader version 8.0 or higher Other applications installed during installation Adobe AIR 3.6.0 Captive JRE 6 [CCNA Guide to Cisco Networking Fundamentals](#) Kurt Hudson, Kelly Cannon, 2000 CD ROM includes a limited version of MeasureUp's CCNA test prep software including 50 sample exam questions and a test engine Page xiii

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bandwidthWho this book is for This book is for you if you are a network administrator network technician or anyone who wants to prepare for CCNA Routing and Switching certification Basic understanding of networking will help you get the best out of this guide although sufficient information is provided to those new in this field **CCNA INTRO: Introduction to Cisco Networking Technologies Study Guide** Todd Lammle,2007-01-17 Take your first step to CCNA certification From bestselling author Todd Lammle comes the most up to date book on CCNA exam 640 821 the first exam in Cisco s popular two exam Cisco Certified Network Associate CCNA certification track Understand networking for the small or home office market prepare for the exam and acquire the skills you need with this comprehensive guide Inside you ll find Complete coverage of all exam objectives in a systematic approach so you can be confident you re getting the instruction you need Practical hands on exercises to reinforce critical skills Real world scenarios that show you life beyond the classroom and put what you ve learned in the context of actual job roles Challenging review questions in each chapter to prepare you for exam day Exam Essentials a key feature at the end of each chapter that identifies critical areas you must become proficient in before taking exam 640 821 A handy tear card that maps every official exam objective to the corresponding chapter in the book so you can track your exam prep objective by objective Look inside for complete coverage of all exam objectives Featured on the CD SYBEX TEST ENGINE Test your knowledge with advanced testing software Includes all chapter review questions and bonus exams ELECTRONIC FLASHCARDS Reinforce your understanding with flashcards that can run on your PC Pocket PC or Palm handheld Also on CD you ll find preview editions of the CCNA Video Series and the CCNA Audio Series from author Todd Lammle as well as the entire book in searchable and printable PDF Study anywhere any time and approach the exam with confidence

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study installation and configuration information that network administrators need to install and configure Cisco products Specific topics include building a simple network Ethernet LANs wireless LANs WLANs LAN and WAN connections and network management In Interconnecting Cisco Network Devices Part 2 ICND2 you will study actual router and switch output to aid your understanding of how to configure these devices Many notes tips and cautions are also spread throughout the book Specific topics include constructing medium size routed and switched networks OSPF and EIGRP implementation access control lists ACL address space management and LAN extensions into a WAN Chapter ending review questions illustrate and help solidify the concepts presented in the book Whether you are preparing for CCNA certification or simply want to gain a better understanding of how to build small to medium size Cisco networks you will benefit from the foundation information presented in this book CCNA Foundation Learning 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

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Table of Contents Ccna Guide

1. Understanding the eBook Ccna Guide
 - The Rise of Digital Reading Ccna Guide
 - Advantages of eBooks Over Traditional Books
2. Identifying Ccna Guide
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Ccna Guide
 - User-Friendly Interface
4. Exploring eBook Recommendations from Ccna Guide
 - Personalized Recommendations
 - Ccna Guide User Reviews and Ratings

- Ccna Guide and Bestseller Lists
- 5. Accessing Ccna Guide Free and Paid eBooks
 - Ccna Guide Public Domain eBooks
 - Ccna Guide eBook Subscription Services
 - Ccna Guide Budget-Friendly Options
- 6. Navigating Ccna Guide eBook Formats
 - ePUB, PDF, MOBI, and More
 - Ccna Guide Compatibility with Devices
 - Ccna Guide Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Ccna Guide
 - Highlighting and Note-Taking Ccna Guide
 - Interactive Elements Ccna Guide
- 8. Staying Engaged with Ccna Guide
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Ccna Guide
- 9. Balancing eBooks and Physical Books Ccna Guide
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Ccna Guide
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Ccna Guide
 - Setting Reading Goals Ccna Guide
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Ccna Guide
 - Fact-Checking eBook Content of Ccna Guide
 - Distinguishing Credible Sources

- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
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