

# **CCNP ROUTE Lab Manual**

**Version 7**

**Cisco Networking Academy**

**Cisco Press**

800 East 96th Street  
Indianapolis, Indiana 46240 USA

# Ccnp Route Lab Manual

**Michael Grice**



## **Ccnp Route Lab Manual:**

**CCNP ROUTE Lab Manual** Cisco Networking Academy, 2015-05-22 The only authorized Lab Manual for the Cisco Networking Academy CCNP Version 7 ROUTE course A CCNP certification equips students with the knowledge and skills needed to plan implement secure maintain and troubleshoot converged enterprise networks The CCNP certification requires candidates to pass three 120 minute exams ROUTE 300 101 SWITCH 300 115 TSHOOT 300 135 that validate the key competencies of network engineers The Cisco Networking Academy curriculum consists of three experience oriented courses that employ industry relevant instructional approaches to prepare students for professional level jobs CCNP ROUTE Implementing IP Routing CCNP SWITCH Implementing IP Switching and CCNP TSHOOT Maintaining and Troubleshooting IP Networks This course teaches students how to implement monitor and maintain routing services in an enterprise network Students will learn how to plan configure and verify the implementation of complex enterprise LAN and WAN routing solutions using a range of routing protocols in IPv4 and IPv6 environments The course also covers the configuration of secure routing solutions to support branch offices and mobile workers The 21 comprehensive labs in this manual emphasize hands on learning and practice to reinforce configuration skills *CCNP ROUTE Lab Manual* Cisco Networking Academy, 2010 The only authorized Lab Manual for Cisco Networking Academy's newly updated course CCNP ROUTE Implementing IP Routing V 6 Exam 642 902 A portable bound copy of all 32 CCNP V 6 x ROUTE Labs convenient lightweight and friendly Allows students to review or walk through hands on labs without a huge textbook or live Web connection Contains additional pages between labs for in class note taking Separate answer key available at Cisco Academy Connection and the PearsonHigherEd.com Instructor Resource site This hands on routing Lab Manual is the perfect companion for all Cisco Networking Academy students who are taking the new course CCNP ROUTE Implementing IP Routing V 6 as part of their CCNP preparation It offers a portable bound copy of all 32 CCNP V 6 x ROUTE network routing labs in a convenient lightweight format that allows students to walk through key procedures and easily take notes without a large textbook or a live Internet connection Working with these conveniently formatted labs students will gain practical experience and skills for using advanced IP addressing and routing in implementing scalable and secure Cisco ISR routers connected to LANs and WANs and for configuring secure routing solutions to support branch offices and mobile workers *CCNP Route Lab Manual* I. T. Supporting, 2016-06-06

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study and practice all exam topics The workbook includes more than 300 pages allowing you to build up a high level of network configuration and troubleshooting skills in identifying and solving Cisco Catalyst switch problems Each module contains dozens of tips and tricks that require only one commitment from you pay attention and practice You ll never get lost or wonder what you should be doing after It s all logically and intuitively laid out to maximize knowledge and minimize confusion What do you need to practice the labs You can practice almost all the labs using Cisco Catalyst 3560 series switches running at least the Cisco IOS 15 0 2 SE6 C3560 IPSEVICESK9 M image If you do not want to use real gear do not worry CCNP SWITCH lab guide is easy to use with GNS3 Most of the labs have been developed using GNS3 and a Cisco VIRL IOSvL2 image Moreover all you need to build your labs is a Cisco IOS image file Cisco IOSvL2 15 2 downloaded from the official website of VIRL and the latest version of GNS3 Graphical Network Simulator If you do not know how to build up a lab in GNS3 then you can search on Youtube and find many videos that teach how to do so Finally you can rent a couple of Cisco switches and routers online for about five dollars per hour to practice the technologies that are not supported by GNS3

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attributes The bonus exercises provide students with optional labs that can be used as extra credit or more focused study

**Implementing Cisco IP Routing (ROUTE) Foundation Learning Guide** Diane Teare,Bob Vachon,Rick Graziani,2015 This is a Cisco authorized self paced learning tool for CCNP preparation This book teaches readers how to design configure maintain and scale routed networks that are growing in size and complexity The book covers all routing principles covered in the CCNP Implementing Cisco IP Routing course This intermediate level text assumes 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 book provides a great deal of detail on the topics covered *CCNP Advanced Cisco Routing* Michael Grice,2002-10-01 Cisco certification is the premier industry credential among networking professionals The new CCNP Exam 640 603 demands technical knowledge and hands on skills and includes hands on router simulation questions The hands on exercises in this book include coverage of the following topics making networks scalable managing IP addresses and broadcasts OSPF EIGRP route filtering and policy routing redistribution configuring and troubleshooting BGP and advanced BGP This Lab Manual when used with CCNP Guide to Advanced Cisco Routing provides students with the hands on exercises and analysis students need to pass the CCNP exam and to become a successful Cisco network administrator **31 Days Before Your CCNP and CCIE Enterprise Core Exam** Patrick Gargano,2020-10-30 31 Days Before Your CCNP and CCIE Enterprise Core Exam is the friendliest most practical way to understand the CCNP and CCIE Enterprise certification process commit to taking your ENCOR 350 401 exam and finish your preparation using a variety of primary and supplemental study resources Thoroughly updated for the current exam this comprehensive guide offers a complete day by day plan for what and how to study It covers ENCOR 350 401 enterprise network technology implementation topics including dual stack IPv4 IPv6 architecture virtualization infrastructure network assurance security and automation Each day breaks down an exam topic into a short easy to review summary with Daily Study Resource quick references pointing to deeper treatments elsewhere Sign up for your exam now and use this day by day guide and checklist to organize prepare review and succeed How this book helps you fit exam prep into your busy schedule Visual tear card calendar summarizes each day s study topic to help you get through everything Checklist offers expert advice on preparation activities leading up to your exam Descriptions of exam organization and sign up processes help make sure nothing falls between the cracks Proven strategies help you prepare mentally organizationally and physically Conversational tone makes studying more enjoyable Primary Resources CCNP and CCIE Enterprise Core ENCOR 350 401 Official Cert Guide ISBN 978 1 5871 4523 0 CCNP and CCIE Enterprise Core ENCOR 350 401 Complete Video Course ISBN 978 0 13 658412 4 CCNP Enterprise Advanced Routing ENARSI 300 410 Official Cert Guide ISBN 978 1 5871 4525 4 CCNP Enterprise Advanced Routing ENARSI 300 410 Complete Video Course ISBN 978 0 13 658289 2 CCNP Enterprise Core Networking ENCOR Lab Manual v8 ISBN 978 0 13 690643 8 CCNP Enterprise Advanced Routing ENARSI Lab Manual v8 ISBN 978 0 13 687093 7

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## **Table of Contents Ccnp Route Lab Manual**

1. Understanding the eBook Ccnp Route Lab Manual
  - The Rise of Digital Reading Ccnp Route Lab Manual
  - Advantages of eBooks Over Traditional Books
2. Identifying Ccnp Route Lab Manual
  - 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 Ccnp Route Lab Manual
  - User-Friendly Interface
4. Exploring eBook Recommendations from Ccnp Route Lab Manual
  - Personalized Recommendations
  - Ccnp Route Lab Manual User Reviews and Ratings
  - Ccnp Route Lab Manual and Bestseller Lists
5. Accessing Ccnp Route Lab Manual Free and Paid eBooks
  - Ccnp Route Lab Manual Public Domain eBooks
  - Ccnp Route Lab Manual eBook Subscription Services
  - Ccnp Route Lab Manual Budget-Friendly Options

6. Navigating Ccnp Route Lab Manual eBook Formats
  - ePub, PDF, MOBI, and More
  - Ccnp Route Lab Manual Compatibility with Devices
  - Ccnp Route Lab Manual Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Ccnp Route Lab Manual
  - Highlighting and Note-Taking Ccnp Route Lab Manual
  - Interactive Elements Ccnp Route Lab Manual
8. Staying Engaged with Ccnp Route Lab Manual
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Ccnp Route Lab Manual
9. Balancing eBooks and Physical Books Ccnp Route Lab Manual
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Ccnp Route Lab Manual
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Ccnp Route Lab Manual
  - Setting Reading Goals Ccnp Route Lab Manual
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Ccnp Route Lab Manual
  - Fact-Checking eBook Content of Ccnp Route Lab Manual
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
14. Embracing eBook Trends
  - Integration of Multimedia Elements

- Interactive and Gamified eBooks

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