

Lab Manual

# Routing and Switching Essentials

# Routing And Switching Lab Manual

**CH Cherryholmes**



## **Routing And Switching Lab Manual:**

Routing and Switching Essentials Lab Manual Cisco Networking Academy Program, Cisco Networking Academy, 2013-10-15 The Routing and Switching Essentials Lab Manual provides students enrolled in a Cisco Networking Academy Routing and Switching Essentials course with a convenient complete collection of all the course lab exercises that provide hands on practice and challenges

**Routing and Switching Essentials Companion Guide** Cisco Networking Academy, Cisco Networking Academy Program, 2014 Routing and Switching Essentials Companion Guide is the official supplemental textbook for the Routing and Switching Essentials course in the Cisco Networking Academy CCNA Routing and Switching curriculum This course describes the architecture components and operations of routers and switches in a small network You learn how to configure a router and a switch for basic functionality By the end of this course you will be able to configure and troubleshoot routers and switches and resolve common issues with RIPv1 RIPv2 single area and multi area OSPF virtual LANs and inter VLAN routing in both IPv4 and IPv6 networks 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 200 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 Related Title Routing and Switching Essentials Lab Manual 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 by doing all the 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 Hands on Labs Work through all the course labs and additional Class Activities that are included in the course and published in the separate Lab Manual

*CCNA V3 Lab Guide* Shaun Hummel, 2017-02-27 CCNA v3 Lab Guide Routing and Switching 200 125 provides the configuration skills necessary to pass the CCNA v3 exam The CCNA 200 125 candidate must answer technical questions and have the skills required to configure verify and troubleshoot network connectivity There are 44 labs that start from basic global configuration to more complex network troubleshooting of routers and switches There is coverage of IPv6 addressing WAN connectivity ACLs and NAT that are all based on CCNA v3 exam guidelines The troubleshooting questions are a key aspect of the CCNA exam You will learn a standard troubleshooting methodology required for CCNA v3 style questions The step by step format includes analysis and resolution of errors In addition there is

an extended lab with multiple routing and switching errors The lab guide is based on the book CCNA v3 Routing and Switching 200 125 Official Cisco CCNA v3 Routing and Switching Download Packet Tracer and 44 Ready Labs Initial Global Configuration System Management Device Security VLANs Access Ports Port Security Static Trunking EtherChannel Rapid STP PortFast IPv4 Addressing Subnetting Static and Default Routes Multi Area OSPF EIGRP for IPv4 RIPv2 ACLs NAT Inter VLAN Routing Default Gateway DHCP eBGP IPv6 Addressing Link Local SLAAC Global Unicast Network Troubleshooting Traceroute Ping IOS Tools      **Complete A+ Guide to IT Hardware and Software Lab Manual** Cheryl A.

Schmidt,2019-07-17 The companion Complete A Guide to IT Hardware and Software Lab Manual provides students hands on practice with various computer parts mobile devices wired networking wireless networking operating systems and security The 155 labs are designed in a step by step manner that allows students to experiment with various technologies and answer questions along the way to consider the steps being taken Some labs include challenge areas to further practice the new concepts The labs ensure students gain the experience and confidence required to succeed in industry      CCNA Routing and Switching Complete Study Guide Todd Lammle,2016-09-26 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 Routing and Switching Complete Deluxe Study Guide Todd Lammle,2016-10-03 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.

The bestselling CCNA prep guide with the field's leading Cisco authority, CCNA Routing and Switching Complete Deluxe Study Guide, 2nd Edition, is a leading resource for those taking the Cisco Certified Network Associate exams. Whether you're taking the CCNA Composite exam or the ICND 1 and ICND 2, this Deluxe Study Guide has you covered with clear expert guidance and plenty of hands-on labs. Networking expert Todd Lammle guides you through 100% of the exam objectives with detailed discussion and real-world insight on routing and switching, IP data networks, troubleshooting, security, and more. Examples and exercises help you gain practical experience in critical skills. The Sybex interactive online learning environment includes hundreds of sample questions, over 100 electronic flashcards, a pre-assessment test, and bonus practice exams to help you test your understanding and gauge your readiness along the way. As 80% of the Internet's routers are Cisco, the CCNA certification is an important start for any networking career. Make sure you're fully prepared for the exam with this comprehensive Deluxe Study Guide. Master 100% of the objectives for all three exams. Gain practical experience with dozens of hands-on labs. Test your knowledge with bonus practice exams. When it comes to networking technologies, there's no substitute for hands-on experience. Reading best practices is one thing, but it's not enough to pass the exam or do the job. CCNA Routing and Switching Complete Deluxe Study Guide, 2nd Edition, gives you everything you need to understand networking concepts and demonstrate those skills on exam day and beyond.

**Introducing Routing and Switching in the Enterprise, CCNA Discovery Learning Guide** Allan Reid, Jim Lorenz, Cheryl A. Schmidt, 2008-04-25. 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 [CCNP SWITCH Lab Manual](#) ,2011 The only authorized Lab Manual for Cisco Networking Academy s new course CCNP SWITCH Implementing IP Switched Networks V 6 Exam 642 813 A portable bound copy of all 19 CCNP V 6 x SWITCH 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 switching Lab Manual is the perfect companion for all Cisco Networking Academy students who are taking the new course CCNP SWITCH Implementing IP Switched Networks V 6 as part of their CCNP preparation It offers a portable bound copy of all 19 CCNP V 6 x SWITCH network switching 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 planning configuring and verifying the implementation of complex enterprise switching solutions using Cisco s Campus Enterprise Architecture and for securely integrating VLANs WLANs voice and video into campus networks

*CCENT Practice and Study Guide* Allan Johnson,2013 CCENT Practice and Study Guide is designed with dozens of exercises to help you learn the concepts and configurations crucial to your success with the Interconnecting Cisco Networking Devices Part 1 ICND1 100 101 exam The author has mapped the chapters of this book to the first two Cisco Networking Academy courses in the CCNA Routing and Switching curricula Introduction to Networks and Routing and Switching Essentials These courses cover the objectives of the Cisco Certified Networking Entry Technician CCENT certification Getting your CCENT certification means that you have the knowledge and skills required to successfully install operate and troubleshoot a small branch office network As a Cisco Networking Academy student or someone taking CCENT related classes from professional training organizations or college and university level networking courses you will gain a detailed understanding of routing by successfully completing all the exercises in this book Each chapter is designed with a variety of exercises activities and scenarios to help you Review vocabulary Strengthen troubleshooting skills Boost configuration skills Reinforce concepts Research and analyze topics [CCNP Routing and Switching SWITCH 300-115 Lab Workbook](#) Mohamed Ouamer,2019-04-04 Do you want to pass the CCNP Routing and Switching SWITCH certification exam Do you want to master the subjects in the test blueprint Do you want to become a successful Cisco network engineer Then

the CCNP SWITCH Lab workbook is your companion that will help you make your hands on skills perfect and pass the SWITCH 300 115 exam This lab manual was developed to help you Understand almost every subject and Cisco IOS command in the exam syllabus Develop and improve your hands on configuration and troubleshooting skills Pass the Cisco CCNP RS SWITCH 300 115 exam Finally this book is not that type of documents that teach you IOS commands However using this lab manual you will find yourself analyzing configuring testing and troubleshooting in almost every lab you do In this way you deepen your knowledge and build up the level of hands on experience to pass the 300 115 exam and success as a network engineer Develop and Improve Your Hands on Configuration and Troubleshooting Skills You do not need to invest thousands of dollars in a CCNP class to gain the same outstanding hands on experience and high quality knowledge provided in this lab manual Besides the workbook allows you to practice all networking commands related to the exam blueprint Moreover the current lab book teaches you how to analyze a problem configure the solution verify and test it Upon the completion of the 31 labs you ll be able to install configure operate and troubleshoot switched networks Comprehensive CCNP Lab Manual Thirty two labs divided into seven modules to help you 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 IPSERVICESK9 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 Excellent Support By investing in this CCNP certification lab manual you will benefit from my great support Whenever you encounter issues contact me at the email address you will find inside the book and I will help you as fast as I can Your satisfaction is my goal Therefore by investing in this book you will receive a high quality product and excellent support Small Investment with High ROI This is a high quality lab workbook sold for a low price You will never gain the hands on experience that this CCNP lab workbook provides you even you spend thousands of dollars in CCNP training Finally let me help you succeed in your CCNP journey Mohamed Ouamer      *CompTIA Network+ Lab Manual* Toby Skandier,2012-01-31 Gain street smart skills in network administration Think of the most common and challenging tasks that network administrators face then read this book and find out how to perform those tasks step by step

CompTIA Network Lab Manual provides an inside look into the field of network administration as though you were actually on the job. You'll find a variety of scenarios and potential roadblocks as well as clearly mapped sections to help you prepare for the CompTIA Network Exam N10-005. Learn how to design, implement, configure, maintain, secure, and troubleshoot a network with this street-smart guide. Provides step-by-step instructions for many of the tasks network administrators perform on a day-to-day basis, such as configuring wireless components, placing routers and servers, configuring hubs, switches, and routers, configuring a Windows client, and troubleshooting a network. Addresses the CompTIA Network Exam N10-005 objectives and also includes a variety of practice labs giving you plenty of opportunities for hands-on skill building. Organized by the phases of network administration: designing a network, implementing and configuring it, maintenance and security, and troubleshooting. Study practice and review for the new CompTIA Network N10-005 Exam or a networking career with this practical, thorough lab manual.

**CCNA Voice Lab Manual** Brent Sieling, 2013-01-11. The CCNA Voice certification expands your CCNA-level skill set to prepare for a career in voice networking. This lab manual helps to prepare you for the Introducing Cisco Voice and Unified Communications Administration (ICOMM v8.0) certification exam 640-461. CCNA Voice Lab Manual gives you extensive hands-on practice for developing an in-depth understanding of voice networking principles, tools, skills, configurations, integration, challenges, and troubleshooting techniques. Using this manual, you can practice a wide spectrum of tasks involving Cisco Unified Communications Manager, Unity Connection, Unified Communications Manager Express, and Unified Presence. CCNA Voice Lab Manual addresses all exam topics and offers additional guidance for successfully implementing IP voice solutions in small to medium-sized businesses. CCNA Voice 640-461 Official Exam Certification Guide, Second Edition, ISBN 13 978 1 58720 417 3, ISBN 10 1 58720 417 7. CCNA Voice Portable Command Guide, ISBN 13 978 1 58720 442 5, ISBN 10 1 58720 442 8. Configuring Cisco Unified Communications Manager and Unity Connection: A Step-by-Step Guide, Second Edition, ISBN 13 978 1 58714 226 0, ISBN 10 1 58714 226 0. CCNA Voice Quick Reference, ISBN 13 978 1 58705 767 0, ISBN 10 1 58705 767 0.

**Connecting Networks V6 Labs & Study Guide** Cisco Networking Academy, Allan Johnson, 2017-07. The only authorized Lab Manual for the Cisco Networking Academy Connecting Networks course in the CCNA Routing and Switching curriculum. Each chapter of this book is divided into a Study Guide section followed by a Lab section. The Study Guide section offers exercises that help you learn the concepts, configurations, and troubleshooting skills crucial to your success as a CCNA R/S exam candidate. Each chapter is slightly different and includes some or all of the following types of exercises: Vocabulary Matching Exercises, Concept Questions Exercises, Skill Building Activities, and Scenarios. Configuration Scenarios, Packet Tracer Exercises, Troubleshooting Scenarios. The Labs Activities include all the online course Labs and Packet Tracer activity instructions. If applicable, this section begins with a Command Reference that you will complete to highlight all the commands introduced in the chapter.

[Routing Protocols Companion Guide](#) Cisco Networking Academy, 2014-02-03. Routing Protocols Companion Guide is the official

supplemental textbook for the Routing Protocols course in the Cisco Networking Academy CCNA Routing and Switching curriculum This course describes the architecture components and operations of routers and explains the principles of routing and routing protocols You learn how to configure a router for basic and advanced functionality By the end of this course you will be able to configure and troubleshoot routers and resolve common issues with RIPv1 RIPv2 EIGRP and OSPF in both IPv4 and IPv6 networks 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 150 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 by doing all the 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 Hands on Labs Work through all the course labs and Class Activities that are included in the course and published in the separate Lab Manual

*31 Days Before Your CCENT Certification Exam* Allan Johnson,2013-10-10 This updated edition breaks down key exam topics into 31 daily review sessions using short summaries lists tables examples and graphics A Study Resources section provides users with a quick reference for locating more in depth treatment of a day s topics within the relevant Foundational and Supplemental resources

*Routing and Switching Essentials* Cisco Networking Academy,2014

*Routing and Switching Essentials Course Booklet* Your Cisco Networking Academy Course Booklet is designed as a study resource you can easily read highlight and review on the go wherever the Internet is not available or practical The text is extracted directly word for word from the online course so you can highlight important points and take notes in the Your Chapter Notes section Headings with the exact page correlations provide a quick reference to the online course for your classroom discussions and exam preparation An icon system directs you to the online curriculum to take full advantage of the images embedded within the Networking Academy online course interface and reminds you to perform the labs Class Activities interactive activities Packet Tracer activities chapter quizzes and exams The Course Booklet is a basic economical paper based resource to help you succeed with the Cisco Networking Academy online course Related titles *Routing and Switching Essentials Companion Guide* book 978 1 58713 318 3 eBook 978 0 13 347622 4 *Routing and Switching Essentials Lab Manual* book 978 1 58713 320 6 *CCENT Practice and Study Guide* book 978 1 58713 345 9 eBook 978 0 13 351765 1

CCNA Routing and Switching Portable Command Guide book 978 1 58720 430 2 eBook 978 0 13 338136 8      **CASP**  
**CompTIA Advanced Security Practitioner Study Guide** Michael Gregg, 2014-10-15 NOTE The exam this book covered  
CASP CompTIA Advanced Security Practitioner Exam CAS 002 was retired by CompTIA in 2019 and is no longer offered For  
coverage of the current exam CASP CompTIA Advanced Security Practitioner Exam CAS 003 Third Edition please look for the  
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and Source Code in C 2nd Edition      **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  
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note taking Separate answer key available at Cisco Academy Connection and the PearsonHigherEd.com Instructor Resource  
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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

*31 Days Before Your CCNA Routing and Switching Exam* Allan Johnson, 2014-04-18 *31 Days Before Your CCNA Routing and Switching Exam* offers you a personable and practical way to understand the certification process commit to taking the 200 101 Interconnecting Cisco Networking Devices Part 2 ICND2 certification exam and finish your preparation using a variety of Primary and Supplemental study resources The ICND2 is the second exam associated with the CCNA Routing and Switching certification This exam tests your knowledge and skills required to successfully install operate and troubleshoot a small to medium size enterprise branch network Sign up for the ICND2 exam and use the book's day by day guide and checklist to organize prepare and review Each day in this guide breaks down an exam topic into a manageable bit of information to review using short summaries A Study Resources section provides you with a quick reference for locating more in depth treatment of a day's topics within the Primary and Supplemental resources The features of the book empower you to fit exam preparation into a busy schedule Visual calendar summarizing each day's study topic Checklist providing advice for preparation activities leading up to the exam Description of the 200 101 ICND2 exam organization and sign up process Strategies from the author to be mentally organizationally and physically prepared for exam day Conversational tone which makes your study time more enjoyable Primary Resources Cisco CCNA ICND2 200 101 Official Cert Guide ISBN 13 978 1 58714 373 1 Interconnecting Cisco Network Devices Part 2 ICND2 Foundation Learning Guide Fourth Edition ISBN 978 1 58714 377 9 Scaling Networks Companion Guide ISBN 978 1 58713 328 2 Scaling Networks Lab Manual ISBN 978 1 58713 325 1 Connecting Networks Companion Guide ISBN 978 1 58713 332 9 Connecting Networks Lab Manual ISBN 978 1 58713 331 2 Supplemental Resources CCNA Routing and Switching Practice and Study Guide ISBN 978 1 58713 344 2 CCNA Routing and Switching Portable Command Guide Third Edition ISBN 978 1 58720 430 2 Cisco CCNA Routing and Switching 200 120 Network Simulator ISBN 978 0 7897 5088 4

*Scaling Networks Companion Guide* Cisco Networking Academy, Cisco Networking Academy Program, 2014 This is the only Cisco authorized companion guide to the official Cisco Networking Academy Scaling Networks course for the CCNA Routing and Switching curriculum An indispensable resource for hundreds of thousands of Cisco Networking Academy students worldwide this portable desk reference is ideal for anytime anywhere take home study and reference Fully aligned to the online course chapters it offers additional book based pedagogy to reinforce key concepts enhance student comprehension and promote retention Using it students can focus scarce study time organize review for quizzes and exams and get the day to day reference answers they're looking for

## **Routing And Switching Lab Manual** Book Review: Unveiling the Magic of Language

In a digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its capability to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Routing And Switching Lab Manual**," published by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we will delve in to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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### **Routing And Switching Lab Manual Introduction**

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