

Ccna Lab Guide

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CCNA Tutorial: Setting up a Cisco
CCNA Lab BOOK PREVIEW -
CCNA Routing and Switching
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(Hardcover) ~~My CCNA CCNP~~

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~~Cisco CCENT/CCNA Home Lab
Equipment My CCNA Lab Cisco
CCNA R\0026S Certification~~

~~Top 5 Recommended Books~~

~~HOW TO get your CCNP in 2020
(no CCNA required)~~

~~The CCNA Changed My Life!~~

~~Budget Home Network Tour/How~~

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~~How to Connect to a Cisco Switch Using Putty Alex's 2018 Ultimate Home Network Tour!~~

~~Should I Self-Study for the CCNA? (Or any other IT Certification)~~

~~Home Lab Setup—pfSense, VMware ESXi Cluster, DIY SAN and more! (2017) What is SD-WAN? say GOODBYE to MPLS, DMVPN, iWAN... w/ SDN, Cisco~~

~~and Viptela My Ultimate Cisco Home Lab Part 1 I got my CCNA Certification!! Plus study tips~~

~~Home Lab Setup and walkthrough!~~

~~How To Get Hands On CCNA Lab Practice Using Cisco Packet Tracer Complete CCNA Lab~~

~~Episode 1 My Ultimate Cisco~~

~~Home Lab Part 2 CCNA 101 Labs book review and how to study for~~

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exercises in a PDF workbook with
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necessary.

~~Free Cisco CCNA Lab Guide –
FlackBox~~

The Boson NetSim product covers
many of the new Cisco
certifications, including CCNA
(200-301), ENCOR (350-401),
and ENARSI (300-410). The
included labs guide you through

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the configuration of routers, switches, and workstations in a variety of scenarios. Activation keys unlock labs and increase the number of available commands.

~~CCNA Lab Guide - boson.com~~

CCNA Lab Guide is a workbook designed to provide lab skills necessary for passing the new CCNA exam. Learn how to configure, verify and troubleshoot all required labs for ICND1 exam, ICND2 exam and CCNA 200-125 exam. The labs start from configuration to more complex troubleshooting of routers and switches.

~~CCNA v3 Lab Guide: Routing and Switching Labs: Amazon.co ...~~

The eBook contains complete

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configuration lab exercises and solutions that help prepare you for and pass the Cisco CCNA Routing and Switching exam (200-125). It ' s also useful as a configuration reference for Cisco routers and switches even if you ' re not interested in taking the exam. The eBook contains 350 pages with 25 complete lab exercises along with solutions which cover everything on the latest 200-125 CCNA and 100-105 and 200-105 ICND exams.

~~FREE CCNA Training: CCNA Lab Guide eBook~~

Comprehensive lab exercises and solutions which cover everything on the latest 200-125 CCNA and 100-105 and 200-105 ICND exams. You can run all the labs

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completely for free on your laptop, no additional equipment is necessary.

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Lab 1-1: Switch Startup and Initial Configuration. Visual Topology Command List Task 1: Reload and check that the Switch is set to factory defaults. Task 2: Defining a hostname and enabling a management IP address. Task 3: Using context-sensitive help. Task 4: Changing default CLI parameters. Lab 1-2: Troubleshooting Switch Media Issues. Visual Topology

~~Cisco CCNA Training - ICND1 - Lab Guide~~

Lab 1-1: VLANs and Trunks

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Connections . Visual Topology
Command List Task 1: Reload and
check that the Switch is set to
factory defaults. Task 2: Basic
switch set-up. Task 3: Configure
basic VLAN and Trunk
connections. Task 4: Troubleshoot
Trunk failure. Lab 1-2: Optimizing
STP . Visual Topology Command
List Task 1: Verify STP operation.

~~Cisco CCNA Training - ICND2 - Lab Guide~~

Lab 126: Configuring Access
Control Lists (ACLs) 120 Labs
CCNA 18/01/2018 No Comments
Access Control List (ACL) is a
security feature that allows you to
filter the network traffic based on
configured statements. An ACL
can be used to filter either inbound
or outbound traffic on an interface.

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~~120 Labs for Cisco CCNA 200-125 and CCENT Exams~~

Dozens of free CCNA Routing and Switching labs published by Free CCNA Workbook listed section by sections on this table of contents.

~~CCNA Routing & Switching Lab Workbook | Free CCNA Workbook~~

Comprehensive lab exercises with full solutions covering everything on the latest 200-125 CCNA and 100-105 and 200-105 ICND exams. You can run all the labs completely for free on your laptop, no...

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Description. If you want to jumpstart your career in IT and networking by acing the Cisco

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Certified Network Associate CCNA exam, then this course is for you! It gives you a full understanding of all the concepts and topics you need to earn the most in-demand networking certification today by passing the Cisco CCNA 200-301 exam. (The CCNA 200-301 is the current CCNA exam and replacement for the CCNA 200-125 which was retired in February 2020.)

~~Learn Cisco CCNA 200-125: Guide to Getting Certified | Udemy~~
Cisco CCNA Course is one of the best networking course developed for advance networking technics and Configuration labs for practical work. What Will I Learn? Increase hands-on involvement for Cisco switches and switches Addition

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Cisco IOS traps

~~Cisco CCNA Configuration Labs :
Hands On Experience Guide~~

The CCNA routing and switching Workbook /lab guide / lab manual builds upon your existing CCNA knowledge to help you better understand networking concepts that are in play when it comes to modern networks around the globe. Examples of Routing & Switching Labs you may complete in this workbook include IP Addressing, Subnetting, Configuration, VLANs technologies and more.

~~CCNA Workbook - Lab Guide /
Manual | Study material for ...~~

The guide you will find below is similar to the materials you would

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find at any CCNA boot camp course out there. There are over 700 pages of free CCNA 200-301 content available to you here; covering topics ranging from IP addressing and subnetting, Cisco IOS licensing and management, to Access Control Lists, VPNs, and troubleshooting. To get access to the most current and complete materials, check out our CertificationKits CCNA 200-301 BootCamp & Theory eBook and our Cisco CCNA 200-301 Lab ...

~~Free Cisco CCNA 200-301 Exam Certification Guide ...~~

When it comes to studying for your Cisco CCNA and CCENT you want to ensure that you study from the best and most up-to-date CCNA study guide. Cisco CCNA

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Simplified has been written by a former Cisco TAC engineer who remembers what it is like to try to study for the CCNA exam while juggling a job, family and a social life.

~~Cisco CCNA Simplified: Workbook and Lab Guide eBook ...~~

CCNA 200-301 Official Cert Guide Library Library is a comprehensive review and practice package for the latest CCNA exam and is the only self-study resource approved by Cisco.

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The new exam covers a wider base of more current knowledge and really shows that a CCNA Certified engineer can excel and

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move up the ladder wherever necessary. Nothing compares to the knowledge and skill that a Cisco Certified Engineer can add to your IT department.

~~CCNA 200-301 Lab Suggestions—
CertificationKits.com~~

This item: CCNA 200-301 Lab Guide by Shaun Hummel
Paperback \$19.95 CCNA 200-301 Certification Study Prep Guide by Shaun Hummel Paperback \$21.95
CCNA 200-301 Official Cert Guide, Volume 1 by Wendell Odom Misc. Supplies \$34.51 Customers who viewed this item also viewed

~~CCNA 200-301 Lab Guide:
Hummel, Shaun: 9798610249568~~

...

The included labs guide you

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through the configuration of routers, switches, and workstations in a variety of scenarios. Installed labs are made available (unlocked) depending on the activation key used to activate the product. All labs are downloaded and kept up to date after installation regardless of the activation key used.

CCNA 200-301 Certification Lab Guide CCNA certification has become increasingly difficult and requires proper preparation to pass the exam. This lab guide is designed to prepare you 100% for the new exam. Learn all CCNA topics with a configuration-oriented "learn by doing" approach.

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Practice and verify your CLI technical skills with simulation labs that include configuration and operational commands. Cisco is aligning the new CCNA 200-301 certification exam with a shift to internet-based connectivity model and IP-only routing. The new exam removes all routing protocols except OSPFv2. There is a significant amount of wireless, automation and cyber security topics. That is attributed to the popularity of mobility services, cloud computing and SDN. The management of network infrastructure has radically changed with open source architecture. Cisco has programmable network devices and virtualization of physical equipment. CCNA engineers now

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support private and cloud data center connections. CCNA 200-301 Certification Lab Guide Learn Cisco CLI configuration skills Setup Your Own Virtual Lab Network Access, IP Connectivity Wireless, Security, IP Services Simulation Practice Labs CCNA Configuration Tool CCNA IOS Show Commands Shaun Hummel is author of certification books, video courses and recipient of Cisco spotlight awards. 15+ years of experience with Fortune 100 companies, large data centers, certification training, and globally connected infrastructure.
www.cisconetsolutions.com

CCNA v3 Lab Guide: Routing and Switching 200-125 provides the configuration skills necessary to

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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

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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

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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

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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:

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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

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Routing and Switching Essentials
Lab Manual The only authorized
Lab Manual for the Cisco
Networking Academy Routing and
Switching Essentials course in the
CCNA Routing and Switching
curriculum Routing and Switching
Essentials Lab Manual contains all
the labs and class activities from
the Cisco® Networking Academy
course. The labs are intended to
be used within the Cisco
Networking Academy program of
study. Related titles: CCENT
Practice and Study Guide book:
978-1-58713-345-9 eBook:
978-0-13-351765-1 CCNA
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978-0-13-338136-8 Routing and
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Guide book: 978-1-58713-318-3

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Routing and Switching Essentials

Course Booklet book:

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The completely revised and only authorized Labs and Study Guide for the Cisco Networking Academy Program CCNA 1 curriculum A portable classroom resource that supports the topics in the CCNA 1 curriculum aligning 1:1 with course modules Includes all the labs in the online curriculum as well as additional instructor-created challenge labs for extended learning and classroom exercises Written by leading Academy instructor Shawn McReynolds, who bring a fresh voice to the course material The all-new Labs and

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Study Guide titles combine the best of the former Lab Companions and Engineering Journal and Workbooks with new features to improve the student's hands-on skills and reinforce the topics for each CCNA course. Networking Basics CCNA 1 Labs and Study Guide is a complete collection of the lab exercises specifically written for the CCNA 1 course in the Cisco Networking Academy Program, designed to give students hands-on experience in a particular concept or technology. Each lab contains an introductory overview, a preparation/tools required section, explanations of commands, and step-by-step instructions to reinforce the concepts introduced in the online course and covered in the

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Companion Guide. NEW: Challenge labs written by Academy instructors, tested in their classrooms will be included as additional or alternative labs. The Study Guide section is designed to provide additional exercises and activities to reinforce students' understanding of the course topics, preparing them for the course assessments. As a study guide it will also continue to provide ample writing opportunities to guide students into the habit of keeping notes on networking topics.

Cisco Press has the only study guides approved by Cisco for the new CCNA certification. The new edition of the best-selling two-

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book, value-priced CCNA 200-301 Official Cert Guide Library includes updated content, new online practice exercises, and more than two hours of video training—PLUS the CCNA Network Simulator Lite Editions with 34 free Network Simulator labs (available on the companion web site). Trust the best-selling Official Cert Guide series from Cisco Press to help you learn, prepare, and practice for exam success. They are built with the objective of providing assessment, review, and practice to help ensure you are fully prepared for your certification exam. This book covers all exam topics on the CCNA 200-301 exam.

- Master Cisco CCNA 200-301 exam topics
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chapter-opening quizzes · Review key concepts with exam preparation tasks This is the eBook edition of the CCNA 200-301 Official Cert Guide Library. This eBook does not include access to the Pearson Test Prep practice exams that comes with the print edition. CCNA 200-301 Official Cert Guide Library is a comprehensive review and practice package for the latest CCNA exam and is the only self-study resource approved by Cisco. The two books contained in this package, CCNA 200-301 Official Cert Guide, Volume 1 and CCNA 200-301 Official Cert Guide, Volume 2, present complete reviews and a more challenging and realistic preparation experience. The books have been

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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 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 Key Topic tables, which help you drill on key concepts you must know thoroughly
- A free copy of the CCNA 200-301 Network Simulator

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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 enhance your knowledge · More than 2 hours of video mentoring from the author · An online, interactive Flash Cards application to help you drill on Key Terms by chapter · 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,

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assessment features, hands-on labs, and challenging review questions and exercises, this official study guide helps 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 Ethernet LANs
- Implementing VLANs and STP
- IPv4 addressing and subnetting
- IPv4 routing
- Implementing OSPF
- IPv6 addressing, subnetting, and routing
- Wireless LANs
- IP Access Control Lists
- Security services
- IP services
- Network architecture
- Network automation

Companion Website:
The companion website contains

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the CCNA Network Simulator Lite software, online practice exercises, and more than 2 hours of video training. Includes 34 free CCNA Network Simulator labs (available on the companion website):

1. Configuring Local Usernames
2. Configuring Hostnames
3. Interface Status I
4. Interface Status II
5. Interface Status III
6. Interface Status IV
7. Configuring Switch IP Settings
8. Switch IP Address
9. Switch IP Connectivity I
10. Switch CLI Configuration Process I
11. Switch CLI Configuration Process II
12. Switch CLI Exec Mode
13. Setting Switch Passwords
14. Interface Settings I
15. Interface Settings II
16. Interface Settings III
17. Switch Forwarding I
18. Switch Security I
19. Switch Interfaces

and Forwarding Configuration
Scenario 20. Configuring VLANs
Configuration Scenario 21. VLAN
Troubleshooting Volume 2 1. ACL
I 2. ACL II 3. ACL III 4. ACL IV 5.
ACL V 6. ACL VI 7. ACL Analysis
I 8. Named ACL I 9. Named ACL II
10. Named ACL III 11. Standard
ACL Configuration Scenario 12.
Extended ACL I Configuration
Scenario 13. Extended ACL II
Configuration Scenario CCNA
Network Simulator Lite System
Requirements: Windows system
requirements (minimum):
Windows 10 (32/64-bit), Windows
8.1 (32/64-bit), or Windows 7
(32/64 bit), 1 gigahertz (GHz) or
faster 32-bit (x86) or 64-bit (x64)
processor, 1 GB RAM (32-bit) or
2 GB RAM (64-bit), 16 GB
available hard disk space (32-bit)

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or 20 GB (64-bit), DirectX 9 graphics device with WDDM 1.0 or higher driver, Adobe Acrobat Reader version 8 and above Mac system requirements (minimum macOS 10.14, 10.13, 10.12, or 10.11, Intel core Duo 1.83 GHz, 512 MB RAM (1 GB recommended), 1.5 GB hard disk space, 32-bit color depth at 1024x768 resolution, Adobe Acrobat Reader version 8 and above CCNA 200-301 Official Cert Guide Library Companion Website Access interactive study tools on this book ' s companion website, including practice test software, video training, CCNA Network Simulator Lite software, memory table and config checklist review exercises, Key Term flash card application, a study planner, and

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more! To access the companion website, simply follow these steps:

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LAN Switching and Wireless
CCNA Exploration Labs and Study
Guide Allan Johnson LAN
Switching and Wireless, CCNA

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Exploration Labs and Study Guide is designed to help you learn about and apply your knowledge of the LAN switching and wireless topics from Version 4 of the Cisco® Networking Academy® CCNA® Exploration curriculum. Each chapter contains a Study Guide section and a Labs and Activities section. Study Guide The dozens of exercises in this book help you learn the concepts and configurations crucial to your success as a CCNA exam candidate. Each chapter is slightly different and includes matching, multiple-choice, fill-in-the-blank, and open-ended questions designed to help you Review vocabulary Strengthen troubleshooting skills Boost configuration skills Reinforce

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concepts Research topics Packet Tracer Activities—This icon identifies exercises interspersed throughout the Study Guide section where you can practice or visualize a specific task using Packet Tracer, a powerful network simulation program developed by Cisco. Labs and Activities The Labs and Activities sections begin with a Command Reference table and include all the online curriculum labs to ensure that you have mastered the practical skills needed to succeed in this course. Hands-On Labs—This icon identifies the hands-on labs created for each chapter. Work through all the Basic, Challenge, and Troubleshooting labs as provided to gain a deep understanding of CCNA knowledge

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and skills to ultimately succeed on the CCNA Certification Exam.

Packet Tracer Companion—This icon identifies the companion activities that correspond to each hands-on lab. You use Packet Tracer to complete a simulation of the hands-on lab.

Packet Tracer Skills Integration Challenge—Each chapter concludes with a culminating activity called the Packet Tracer Skills Integration Challenge. These challenging activities require you to pull together several skills learned from the chapter—as well as previous chapters and courses—to successfully complete one comprehensive exercise.

Allan Johnson works full time developing curriculum for Cisco Networking Academy. Allan also is a part-time

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instructor at Del Mar College in Corpus Christi, Texas. Use this book with: LAN Switching and Wireless, CCNA Exploration Companion Guide ISBN-10: 1-58713-207-9 ISBN-13: 978-158713-207-0 Companion CD-ROM The CD-ROM provides all the Packet Tracer Activity, Packet Tracer Companion, and Packet Tracer Challenge files that are referenced throughout the book as indicated by the icons. These files work with Packet Tracer v4.1 software, which is available through the Academy Connection website. Ask your instructor for access to the Packet Tracer software. This book is part of the Cisco Networking Academy Series from Cisco Press®. Books in this series support and complement the

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Cisco Networking Academy curriculum.

Trust the best-selling Official Cert Guide series from Cisco Press to help you learn, prepare, and practice for exam success. They are built with the objective of providing assessment, review, and practice to help ensure you are fully prepared for your certification exam.

- Master Cisco CCNA 200-301 exam topics
- Assess your knowledge with chapter-opening quizzes
- Review key concepts with exam preparation tasks
- Practice with realistic exam questions in the practice test software

This is the eBook edition of the CCNA

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200-301 Official Cert Guide, Volume 1. This eBook, combined with the CCNA 200-301 Official Cert Guide Volume 2, cover all of exam topics on the CCNA 200-301 exam. This eBook does not include the practice exams that comes with the print edition. CCNA 200-301 Official Cert Guide , Volume 1 presents you with an organized test-preparation routine using proven series elements and techniques. “ Do I Know This Already? ” quizzes open each chapter and enable you to decide how much time you need to spend on each section. Exam topic lists make referencing easy. Chapter-ending Exam Preparation Tasks help you drill on key concepts you must know thoroughly. CCNA 200-301 Official Cert Guide,

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Volume 1 from Cisco Press enables you to succeed on the exam the first time and is the only self-study resource approved by Cisco. 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
- The powerful Pearson Test Prep Practice Test

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software, complete with hundreds of well-reviewed, exam-realistic questions, customization options, and detailed performance reports

- A free copy of the CCNA 200-301 Volume 1 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 90 minutes 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

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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, this official study guide helps you master the concepts and techniques that ensure your exam success. The CCNA 200-301 Official Cert Guide, Volume 1, combined with CCNA 200-301 Official Cert Guide, Volume 2, walk you through all the exam topics found in the Cisco 200-301 exam. Topics covered in Volume 1 include:

- Networking fundamentals
- Implementing Ethernet LANs
- Implementing VLANs and STP
- IPv4 addressing
- IPv4 routing
- OSPF
- IPv6
- Wireless LANs

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Companion Website: The companion website contains the CCNA Network Simulator Lite software, online practice exercises, study resources, and 90 minutes of video training. In addition to the wealth of updated content, this new edition includes a series of free hands-on exercises to help you master several real-world configuration and troubleshooting activities. These exercises can be performed on the CCNA 200-301 Network Simulator Lite, Volume 1 software included for free on the companion website that accompanies this book. This software, which simulates the experience of working on actual Cisco routers and switches, contains the following 21 free lab exercises, covering topics in Part

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II and Part III, the first hands-on configuration sections of the book:

1. Configuring Local Usernames 2. Configuring Hostnames 3.

Interface Status I 4. Interface Status II 5. Interface Status III 6.

Interface Status IV 7. Configuring Switch IP Settings 8. Switch IP

Address 9. Switch IP Connectivity I 10. Switch CLI Configuration

Process I 11. Switch CLI Configuration Process II 12.

Switch CLI Exec Mode 13. Setting Switch Passwords 14. Interface

Settings I 15. Interface Settings II 16. Interface Settings III 17.

Switch Forwarding I 18. Switch Security I 19. Switch Interfaces

and Forwarding Configuration Scenario 20. Configuring VLANs

Configuration Scenario 21. VLAN Troubleshooting Pearson Test

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Prep online system requirements:
Browsers: Chrome version 73 and above; Safari version 12 and above; Microsoft Edge 44 and above
Devices: Desktop and laptop computers, tablets running on Android v8.0 and iOS v13, smartphones with a minimum screen size of 4.7". Internet access required
Pearson Test Prep offline system requirements:
Windows 10, Windows 8.1;
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

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