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Switch Software Configuration
Guide

Cisco Catalyst 2960 Switch Software Configuration Guide

Routing and Switching
Essentials Companion Guide

Page 1/412

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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

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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

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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

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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

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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.

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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.

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Summary of Activities and
Labs – Maximize your study
time with this complete list of
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exercises at the end of each
chapter. Check Your
Understanding – Evaluate your

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readiness with the end-of-
chapter questions that match
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each answer. Related Title:
Routing and Switching

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Essentials Lab Manual How
To – Look for this icon to
study the steps you need to
learn to perform certain
tasks. Interactive
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understanding of topics by

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visualize networking concepts
using Packet Tracer
exercises interspersed
throughout the chapters.

Hands-on Labs – Work through
all the course labs and
additional Class Activities

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that are included in the course and published in the separate Lab Manual.

Working at a Small-to-Medium Business or ISP
CCNA Discovery Learning
Guide Working at a Small-to-

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Medium Business or ISP,
CCNA Discovery Learning
Guide is the official
supplemental textbook for the
Working at a Small-to-
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Networking Academy®

CCNA® Discovery

curriculum version 4.1. The course, the second of four in the new curriculum, teaches networking concepts by applying them to a type of

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network you might encounter on the job in a small-to-medium business or ISP.

After successfully completing the first two courses in the CCNA Discovery curriculum, you can choose to complete

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the CCENT® (Cisco Certified Entry Network Technician) certification exam, which would certify that you have developed the practical skills required for entry-level networking support positions

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and have an aptitude and competence for working with Cisco routers, switches, and Cisco IOS® Software. The Learning Guide, written and edited by instructors, is designed as a portable desk

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reference to use anytime,
anywhere to reinforce the
material from the course and
organize your time. In
addition, the book includes
expanded coverage of
CCENT/CCNA exam topics.

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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

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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

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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

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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

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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

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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

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tasks. Interactive

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files for these activities are on the accompanying CD-ROM. Packet Tracer Activities— Explore and visualize networking concepts using Packet Tracer exercises interspersed

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The labs are an integral part of the CCNA Discovery curriculum; review the core

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fabrics, and CoPP policies .
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Properly design, implement,
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- related to Virtual Port Channels (VPC and VPC+)
- Optimize routing through filtering or path manipulation
- Optimize IP/IPv6 services and FHRP protocols (including HSRP, VRRP, and

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Anycast HSRP) .

- Troubleshoot EIGRP, OSPF,
and IS-IS neighbor
relationships and routing
paths . Identify and resolve
issues with Nexus route maps
- Locate problems with BGP

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neighbor adjacencies and
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Troubleshoot high availability
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Academic Edition is a comprehensive textbook and study package for a beginner-level networking course. This book has been completely revised to align to Cisco's new CCENT 100-101 ICND1

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crafted figures that utilize color to convey concepts.

Students will organize their study through the use of the consistent features in these chapters, including: •

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sections make up the majority of the page count, explaining concepts, configurations, with emphasis on the theory and concepts, and with linking the theory to the meaning of the configuration commands. •

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- A Getting Started chapter at the beginning of the book offer

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terrific advice for how to use the book features and build an effective study plan. • The DVD contains over 90 minutes of video mentoring from the author on challenging topics such as CLI

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navigation, router configuration, switch basics, VLANs, and subnetting. • The book comes complete with the CCENT/CCNA ICND1 Network Simulator Lite software, providing

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students with the opportunity to practice their hands-on command line interface skills with Cisco routers and switches. The 13 labs included for free with this product cover a range of IP

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addressing configuration and troubleshooting exercises. • The Pearson IT Certification Practice Test software that comes with the book includes 4 full ICND1 exams and 4 full CCNA exams, providing tons

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CCNA Routing and Switching
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advanced communications, and video. It reflects the growing heterogeneity of video traffic, including passive streaming video, interactive video, and immersive videoconferences. It also addresses shifting bandwidth constraints and congestion points; improved

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hardware, software, and tools; and emerging QoS applications in network security. The authors first introduce QoS technologies in high-to-mid-level technical detail, including protocols, tools, and relevant standards. They examine new QoS demands and

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requirements, identify reasons to reevaluate current QoS designs, and present new strategic design recommendations. Next, drawing on extensive experience, they offer deep technical detail on campus wired and wireless QoS design; next-generation wiring closets; QoS

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design for data centers, Internet edge, WAN edge, and branches; QoS for IPsec VPNs, and more. Tim Szigeti, CCIE No. 9794 is a Senior Technical Leader in the Cisco System Design Unit. He has specialized in QoS for the past 15 years and authored Cisco

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TelePresence Fundamentals.

Robert Barton, CCIE No. 6660 (R&S and Security), CCDE No. 2013::6 is a Senior Systems Engineer in the Cisco Canada Public Sector Operation. A registered Professional Engineer (P. Eng), he has 15 years of IT experience and is

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primarily focused on wireless and security architectures. Christina Hattingh spent 13 years as Senior Member of Technical Staff in Unified Communications (UC) in Cisco's Services Routing Technology Group (SRTG). There, she spoke at Cisco conferences,

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trained sales staff and partners, authored books, and advised customers. Kenneth Briley, Jr., CCIE No. 9754, is a Technical Lead in the Cisco Network Operating Systems Technology Group. With more than a decade of QoS design/implementation experience,

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he is currently focused on
converging wired and wireless QoS.
n Master a proven, step-by-step
best-practice approach to
successful QoS deployment n
Implement Cisco-validated designs
related to new and emerging
applications n Apply best practices

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for classification, marking, policing, shaping, markdown, and congestion management/avoidance n Leverage the new Cisco Application Visibility and Control feature-set to perform deep-packet inspection to recognize more than 1000 different applications n Use

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SWITCH exam (642-813). The guide summarizes all CCNP certification-level Cisco IOS® Software commands, keywords, command arguments, and associated prompts, providing you with tips and examples of how to apply the commands to real-world scenarios.

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- Networking fundamentals

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Website: The companion website
contains the CCNA Network
Simulator Lite software, online
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2. Configuring Hostnames
3. Interface Status I
4. Interface Status II
5. Interface Status III
6. Interface Status IV
7. Configuring Switch IP

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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

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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 Prep online system requirements:
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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

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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

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concise reference for implementing
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switches Steve McQuerry, CCIE®
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5952 David Hucaby, CCIE No. 4594
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Cisco® Catalyst® switches. Written
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includes Layer 2, Layer 3, multicast, high availability, and traffic management configurations. This book is organized by groups of common features, with sections marked by shaded tabs for quick reference. Information on each feature is presented in a concise

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format, with background, configuration, and example components. The format is organized for easy accessibility to commands and their proper usage, saving you hours of research time. From the first page, the authors zero in on quick facts, configuration

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your switches up and running quickly and smoothly. Whether you are looking for a handy, portable reference to more easily configure Cisco Catalyst switches in the field, or you are preparing for CCNA®, CCNP®, or CCIE® certification, you will find Cisco LAN Switching

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Configuration Handbook, Second Edition, to be an essential resource. Steve McQuerry, CCIE No. 6108, is a technical solutions architect with Cisco focused on data center solutions. Steve works with enterprise customers in the midwestern United States to help

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them plan their data center architectures. David Jansen, CCIE No. 5952, is a technical solutions architect (TSA) with Cisco focused on Data Center Architectures at Cisco. David has more than 20 years of experience in the IT industry. David Hucaby, CCIE No.

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4594, is a lead network engineer for the University of Kentucky, where he works with healthcare networks based on the Cisco Catalyst, ASA/PIX/FWSM security, and VPN product lines. Implement switched campus network designs Configure switch prompts, IP addresses,

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***Scaling Networks course in the
Cisco® CCNA® Academy®
This course describes the
architecture, components, and
operations of routers and
switches in a large and
complex network. You will***

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learn how to configure routers and switches for advanced functionality. By the end of this course, you will be able to configure and troubleshoot routers and switches and resolve common issues with

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OSPF, EIGRP, STP, and VTP in both IPv4 and IPv6 networks. You will also develop the knowledge and skills needed to implement DHCP and DNS operations in a network. The Companion Guide is designed

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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:

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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

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context in each chapter.

Glossary--Consult the comprehensive Glossary with over 180 terms. Summary of Activities and Labs--Maximize your study time with this complete list of all associated

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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.

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***The answer key explains each answer. Related Title: Scaling Networks Lab Manual
ISBN-13: 978-1-58713-325-1
ISBN-10: 1-58713-325-3
Interactive
Activities--Reinforce your***

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understanding of topics with all the different exercises from the online course identified throughout the book with this icon. Videos--Watch the videos embedded within the online course. Packet Tracer

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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

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***that are included in the course
and published in the separate
Lab Manual.***

***A complete preparation guide
for the entry-level networking
CCNA certification If you're
planning to advance your***

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important Cisco Certified
Network Associate (CCNA),
this is the study guide you
need! Seven minibooks cover
all the concepts and topics on
which you'll be tested,***

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covering the latest version of the exam. Each part of the exam is covered thoroughly in its own section, so you can readily find the information you want to study. Plenty of review questions help you

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the entry-level certification for network professionals Seven minibooks in this guide cover Secure Device Manager, Virtual Private Networks, IPv6, 2960 Switches, Cisco Network Assistant, Advanced EIGRP and

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***OSPF, and Introduction to
Wireless Networks Covers the
latest version of the exam,
including the new voice,
security and wireless
components added in 2008
Packed with review questions***

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more security and
troubleshooting information
CD-ROM includes the popular
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test-prep software package***

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that features twice as many sample questions as the previous version CCNA Certification All-In-One For Dummies is the preparation guide you need to earn your CCNA certification. Note: CD-

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Best-practice QoS designs for protecting voice, video, and critical data while mitigating

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network denial-of-service attacks Understand the service-level requirements of voice, video, and data applications Examine strategic QoS best practices, including Scavenger-class QoS tactics for DoS/worm

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***mitigation Learn about QoS
tools and the various
interdependencies and caveats
of these tools that can impact
design considerations Learn
how to protect voice, video,
and data traffic using various***

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QoS mechanisms Evaluate design recommendations for protecting voice, video, and multiple classes of data while mitigating DoS/worm attacks for the following network infrastructure architectures:

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***campus LAN, private WAN,
MPLS VPN, and IPsec VPN
Quality of Service (QoS) has
already proven itself as the
enabling technology for the
convergence of voice, video,
and data networks. As business***

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needs evolve, so do the demands for QoS. The need to protect critical applications via QoS mechanisms in business networks has escalated over the past few years, primarily due to the increased frequency

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and sophistication of denial-of-service (DoS) and worm attacks. End-to-End QoS Network Design is a detailed handbook for planning and deploying QoS solutions to address current business

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needs. This book goes beyond discussing available QoS technologies and considers detailed design examples that illustrate where, when, and how to deploy various QoS features to provide validated

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and tested solutions for voice, video, and critical data over the LAN, WAN, and VPN. The book starts with a brief background of network infrastructure evolution and the subsequent need for QoS.

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It then goes on to cover the various QoS features and tools currently available and comments on their evolution and direction. The QoS requirements of voice, interactive and streaming

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video, and multiple classes of data applications are presented, along with an overview of the nature and effects of various types of DoS and worm attacks. QoS best-practice design principles are

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introduced to show how QoS mechanisms can be strategically deployed end-to-end to address application requirements while mitigating network attacks. The next section focuses on how these

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strategic design principles are applied to campus LAN QoS design. Considerations and detailed design recommendations specific to the access, distribution, and core layers of an enterprise

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campus network are presented. Private WAN QoS design is discussed in the following section, where WAN-specific considerations and detailed QoS designs are presented for leased-lines, Frame Relay,

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ATM, ATM-to-FR Service Interworking, and ISDN networks. Branch-specific designs include Cisco® SAFE recommendations for using Network-Based Application Recognition (NBAR) for known-

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***worm identification and
policing. The final section
covers Layer 3 VPN QoS design-
for both MPLS and IPSec
VPNs. As businesses are
migrating to VPNs to meet
their wide-area networking***

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***needs at lower costs,
considerations specific to
these topologies are required
to be reflected in their
customer-edge QoS designs.
MPLS VPN QoS design is
examined from both the***

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enterprise and service provider's perspectives. Additionally, IPSec VPN QoS designs cover site-to-site and teleworker contexts. Whether you are looking for an introduction to QoS principles

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***and practices or a QoS
planning and deployment
guide, this book provides you
with the expert advice you
need to design and implement
comprehensive QoS solutions.
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knowledge with chapter-
opening quizzes Review key
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include the companion CD-
ROM with practice exam that***

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*spend on each section Chapter-
ending exercises, which help
you drill on key concepts you
must know thoroughly A
trouble ticket chapter that
explores 10 additional network
failures and the approaches*

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***you can take to resolve the
issues presented A final
preparation chapter, which
guides you through tools and
resources to help you craft
your review and test-taking
strategies Study plan***

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suggestions and 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, this official

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***study guide helps you master
the concepts and techniques
that ensure your exam success.
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recommended learning path***

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***R&S TSHOOT 300-135 exam,
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Trunks, and VTP STP and
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VLAN routing and Layer 3
Etherchannel Switch security***

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***HSRP, VRRP, GLBP IPv4 and
IPv6 addressing IPv4/IPv6
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summarizes all CCNA certification-level Cisco IOS® Software commands, keywords, command arguments, and associated prompts, providing you with tips and examples of how to apply the commands to

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***real-world scenarios.
Configuration examples
throughout the book provide
you with a better
understanding of how these
commands are used in simple
network designs. This book has***

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been completely updated to cover topics in the ICND1 100-101, ICND2 200-101, and CCNA 200-120 exams. Use this quick reference resource to help you memorize commands and concepts as you work to

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your needs “What Do You Want to Do?” chart inside back cover helps you to quickly reference specific tasks

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***course in the Cisco®
Networking Academy®
CCNA® Routing and Switching
curriculum. This course
describes the architecture,
components, and operations
of a converged switched***

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network. You will learn about the hierarchical network design model and how to configure a switch for basic and advanced functionality. By the end of this course, you will be able to troubleshoot and

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resolve common issues with Virtual LANs and inter-VLAN routing in a converged network. You will also develop the knowledge and skills needed to implement a WLAN in a small-to-medium network.

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core concepts by answering
the focus questions listed at
the beginning of each chapter.
Key terms—Refer to the lists of***

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***networking vocabulary
introduced and highlighted in
context in each chapter.
Glossary—Consult the
comprehensive Glossary more
than 300 terms. Summary of
Activities and Labs—Maximize***

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***the style of questions you see
in the online course quizzes.***

***The answer key explains each
answer. Related Title:***

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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

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***the course and published in
the separate Lab Manual.***

***Cisco IOS Cookbook"O'Reilly
Media, Inc."***

***As a network administrator,
auditor or architect, you know
the importance of securing***

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your network and finding security solutions you can implement quickly. This succinct book departs from other security literature by focusing exclusively on ways to secure Cisco routers, rather

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than the entire network. The rationale is simple: If the router protecting a network is exposed to hackers, then so is the network behind it. Hardening Cisco Routers is a reference for protecting the

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protectors. Included are the following topics: The importance of router security and where routers fit into an overall security plan Different router configurations for various versions of Cisco?s

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IOS Standard ways to access a Cisco router and the security implications of each Password and privilege levels in Cisco routers Authentication, Authorization, and Accounting (AAA) control Router warning

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***banner use (as recommended
by the FBI) Unnecessary
protocols and services
commonly run on Cisco
routers SNMP security Anti-
spoofing Protocol security for
RIP, OSPF, EIGRP, NTP, and***

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***BGP Logging violations
Incident response Physical
security Written by Thomas
Akin, an experienced Certified
Information Systems Security
Professional (CISSP) and
Certified Cisco Academic***

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Instructor (CCAI), the book is well organized, emphasizing practicality and a hands-on approach. At the end of each chapter, Akin includes a Checklist that summarizes the hardening techniques

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discussed in the chapter. The Checklists help you double-check the configurations you have been instructed to make, and serve as quick references for future security procedures. Concise and to the

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***point, Hardening Cisco
Routers supplies you with all
the tools necessary to turn a
potential vulnerability into a
strength. In an area that is
otherwise poorly documented,
this is the one book that will***

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***help you make your Cisco
routers rock solid.***

***Enterprise Network Testing
Testing Throughout the
Network Lifecycle to Maximize
Availability and Performance
Andy Sholomon, CCIE® No.***

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***15179 Tom Kunath, CCIE No.
1679 The complete guide to
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and downtime in advanced
enterprise networks Testing
has become crucial to meeting
enterprise expectations of***

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the first comprehensive guide
to all facets of enterprise
network testing. Cisco
enterprise consultants Andy
Sholomon and Tom Kunath***

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offer a complete blueprint and best-practice methodologies for testing any new network system, product, solution, or advanced technology.

Sholomon and Kunath begin by explaining why it is

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important to test and how network professionals can leverage structured system testing to meet specific business goals. Then, drawing on their extensive experience with enterprise clients, they

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present several detailed case studies. Through real-world examples, you learn how to test architectural “proofs of concept,” specific network features, network readiness for use, migration processes,

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security, and more. Enterprise Network Testing contains easy-to-adapt reference test plans for branches, WANs/MANs, data centers, and campuses. The authors also offer specific guidance on testing many key

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***network technologies,
including MPLS/VPN, QoS,
VoIP, video, IPsec VPNs,
advanced routing (OSPF,
EIGRP, BGP), and Data Center
Fabrics. § Understand why,
when, and how you should***

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test your network § Use testing to discover critical network design flaws § Incorporate structured systems testing into enterprise architecture strategy § Utilize testing to

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***improve decision-making
throughout the network
lifecycle § Develop an effective
testing organization and lab
facility § Choose and use test
services providers § Scope,
plan, and manage network test***

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assignments § nLeverage the best commercial, free, and IOS test tools § Successfully execute test plans, including crucial low-level details § Minimize the equipment required to test large-scale

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***networks § Identify gaps in
network readiness § Validate
and refine device
configurations § Certify new
hardware, operating systems,
and software features § Test
data center performance and***

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for hands-on technology
training This book is part of
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Series from Cisco Press®,
which offers networking
professionals valuable***

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***information for constructing
efficient networks,
understanding new
technologies, and building
successful careers.***

Scaling Networks v6

Companion Guide is the

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***official supplemental textbook
for the Scaling Networks v6
course in the Cisco
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Exploring the Network Layer

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***Cisco IOS in a Nutshell
Testing Throughout the
Network Lifecycle to Maximize
Availability and Performance
Enterprise Network Testing
A Desktop Quick Reference for
IOS on IP Networks***

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***CCENT/CCNA ICND1 640-822
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Port-based authentication is
a "network access control"
concept in which a
particular device is
evaluated before being

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permitted to communicate with other devices located on the network. 802.1X Port-Based Authentication examines how this concept can be applied and the effects of its application to the majority of computer

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networks in existence today.
802.1X is a standard that
extends the Extensible
Authentication Protocol
(EAP) over a Local Area
Network (LAN) through a
process called Extensible
Authentication Protocol Over

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LANs (EAPOL). The text presents an introductory overview of port-based authentication including a description of 802.1X port-based authentication, a history of the standard and the technical documents

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published, and details of the connections among the three network components. It focuses on the technical aspect of 802.1X and the related protocols and components involved in implementing it in a

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network. The book provides an in-depth discussion of technology, design, and implementation with a specific focus on Cisco devices. Including examples derived from the 802.1X implementation, it also

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addresses troubleshooting issues in a Cisco environment. Each chapter contains a subject overview. Incorporating theoretical and practical approaches, 802.1X Port-Based Authentication seeks to

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define this complex concept in accessible terms. It explores various applications to today's computer networks using this particular network protocol. Cisco CCNA Routing and Switching 200-120 Flash

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notes; or take random, timed
exams that simulate the
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This virtual network simulator is ideal for candidates studying for the new CCNA exam (640-802) who

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technology to create a simulated lab using an unlimited number of routers and switches. Also included are lab exercises and guidance to help students experiment with hundreds of configuration commands built

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Security Scott Empson is currently the
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Technology in Edmonton, Alberta, Canada, teaching Cisco® routing, switching, and network design courses in certificate, diploma, and applied degree programs at the post-secondary level. He is also the program coordinator of the Cisco Networking

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Academy® Program at NAIT, a Regional Academy covering central and northern Alberta. He has earned three undergraduate degrees and currently holds several industry certifications, including CCNP®, CCDA®, CCAI, and Network+®.

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this complex and important topic. These new exercises will help you not only master the concepts but also help improve your subnet calculation speed, which is a critical factor for success on the exam. In addition to these changes, the TCP/IP and OSI Networking Models and Fundamentals of LANs chapters were also

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completely updated and rewritten. The Numeric Reference Table appendix was also completely revised. In addition to the wealth of updated content, this new edition also includes a series of free hands-on exercises to help master several real-world configuration activities. These exercises can be performed on the CCNA

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Network Simulator, ICND1 Lite Edition included for free on the CD-ROM. Finally, the practice test has been fully updated to the new Pearson IT Certification Practice Test software, offering a wealth of customization options and reporting features along with several hundred exam-realistic practice questions.

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devoted to protecting and securing a network from potential network attacks. Topics include denial of service attacks, firewalls, intrusion detection, password cracking, packet sniffing, and analyzing

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unsecured data packets. Other key network security issues, such as configuring router access lists, configuring a virtual private network (VPN) connection, and securing wireless networks, are also

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covered. Router configuration is examined, ranging from an introduction to router configuration to configuring multiple routing protocols for intranet and Internet data traffic. Routing protocols key to basic

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network operations are examined, including static, RIP, IGRP, OSPF, EIGRP, and BGP. The discussions on routing protocols are accompanied with in-depth steps for configuring the router to run the protocol, verify

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*operation, and troubleshoot the
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