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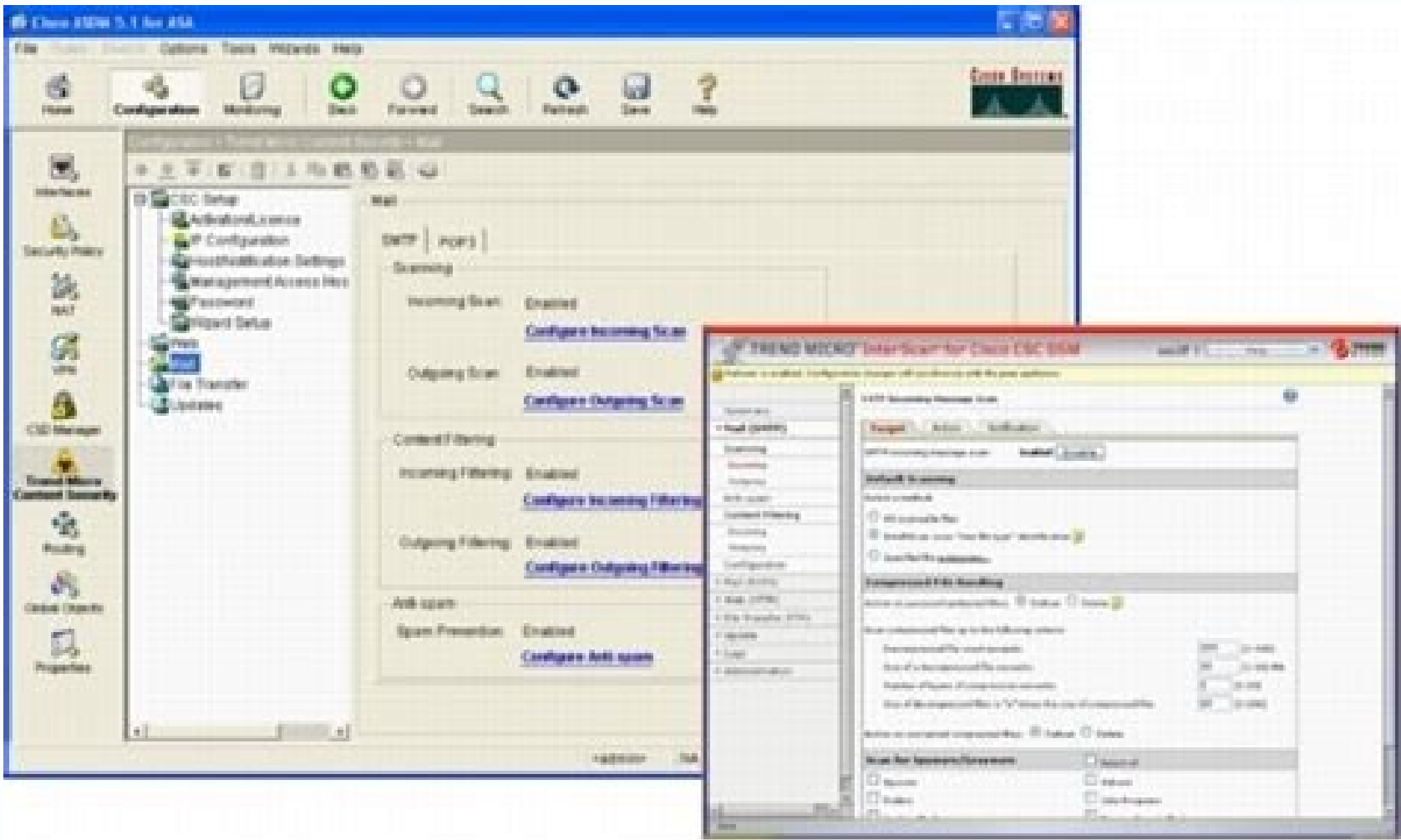
Implementing Cisco Quality of Service

Volume 1
Version 2.2

Student Guide

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Online Certificate Status Protocol Options	
OCSP Result Handling:	Revoked Certificate: Drop Unknown Certificate: Decrypt OCSP Error: Decrypt



Congestion Management. Concepts and Configuration: WFO, CBWFQ, and LLO. Shaping and Policing Concepts Questions. Classification and Marking Tools Questions. Q&A. Layer 3 Header Classification and Marking. This volume is part of the Exam Certification Guide Series from Cisco Press®. Classification and Marking. Classification Issues when Using VPNs Questions. Index. WRED Configuration. Traffic Policing and Traffic Shaping Concepts. 7. Books in this series provide officially developed exam preparation materials that offer assessment, review, and practice to help Cisco Career Certification candidates identify weaknesses, concentrate their study efforts, and enhance their confidence as exam day nears. Queuing. Policing. Jitter. Cisco AutoQoS Feature. Class-Based Marking (CB Marking) Configuration. FIFO Queuing. Miscellaneous CB Shaping Configuration: Shaping by Percent. The Integrated Services QoS Model. Planning and Implementing QoS Policies. Strict Priority Scheduling. Material is presented in a concise manner, focusing on increasing your understanding and retention of exam topics. Classification and Marking Design Choices. Miscellaneous Features of Class-Based Marking. Tail Drop, Global Synchronization, and TCP Starvation. Layer 2-to-Layer 3 Mapping. Classification and Marking Tools. Congestion Avoidance Best Practices. 6. Header Compression. The eBook edition does not provide access to the CD content that accompanies the print book. Strict Priority and WRR Scheduling. Summary of Queuing Concepts. WRED Questions. Classification and Marking Best Practices. 3. How Policing Works. Q&A. Multilink PPP LFI. Application Requirements for QoS. The Differentiated Services QoS Model. Chapter 4. Q&A. The Cisco Catalyst 2950. QoS Service Level Agreements. Chapter 2. Comparing CB Shaping and FRTS. "Do I Know This Already?" quizzes open each chapter and allow you to decide how much time you need to spend on each section. Trust Boundaries. Classification and Marking. Custom Queuing. Chapter 6. 1. Comparisons of CLI, MQC, and AutoQoS. Foundation Topics. Enterprise (CE) to Service Provider (PE) WAN QoS Implementations. Traffic Policing and Shaping. CB Policing Miscellany. AutoQoS VoIP for Routers. Classifying Using Flows or Service Classes. Modified Deficit Round-Robin. Scheduling Concepts: FIFO, PQ, CQ, and MDRR Questions. Policing. Chapter 5. QoS Best Practices Methodology. Comparisons of CLI, MQC, and AutoQoS. ECN Configuration. Cisco Modular QoS CLI. Congestion Management Best Practices. TCP and UDP Reactions to Packet Loss. Classification and Marking on the Router Creating the VPN Tunnel. The Differentiated Services QoS Model Questions. Data Traffic. Classification and Marking. Configuring Class-Based Policing. QoS Tools Questions. Cisco Router Queuing Concepts Questions. AutoQoS. AutoQoS VoIP for Cisco IOS Switches. Layer 2 Header Classification and Marking. 5. Q&A. The Mechanics of MQC. Random Early Detection (RED). Frame Relay Fragmentation Configuration. QoS: Tuning Bandwidth, Delay, Jitter, and Loss Questions. Congestion Avoidance. Software Queues and Hardware Queues. Exam topic lists and Foundation Summary tables, figures, and snapshot information make referencing easy and give you a quick refresher whenever you need it. 9. 2. Introduction. Chapter 8. Classification and Marking Concepts. Congestion Management. Senior instructor and best-selling author Wendell Odom and senior AVVID consultant Michael Cavanaugh share preparation hints and test-taking tips, helping you identify areas of weakness and improve your QoS knowledge. Using MQC for Classification and Marking. Low Latency Queuing (LLQ). Proper Planning and Marking for Enterprises and Service Providers. Multilink PPP Interleaving Configuration. Frame Relay LFI Using FRF.12. The assessment engine also tracks your performance and provides feedback on a module-by-module basis, presenting question-by-question remediation to the text. 8. Performing QoS Actions (PHBs) Using policy-map Commands. "Do I Know This Already?" Quiz Questions. LFI Tools. Voice Traffic Characteristics. Link Fragmentation and Interleaving. Shaping and Policing. Marking. QoS Policy Manager (QPM). WRED and Queuing. Scheduling Concepts: FIFO, PQ, CQ, and MDRR. QoS Tools and Architectures. Classification and Marking Concepts Questions. SNMP Support for QoS. Introduction to IOS QoS Tools. Class-Based QoS. Explicit Congestion Notification. QoS: Tuning Bandwidth, Delay, Jitter, and Loss. Bandwidth. QoS Overview. The companion CD-ROM contains a powerful testing engine that allows you to focus on individual topic areas or take complete, timed exams. Miscellaneous CB Shaping Configuration: Adaptive Shaping. Configuring QoS Pre-classification. The Need for QoS on the LAN. Well-regarded for its level of detail, assessment features, and challenging review questions and exercises, this book helps you master the concepts and techniques that will enable you to succeed on the exam the first time. Data Traffic Characteristics. Foundation Summary.

Priority Queuing. DiffServ Per-Hop Behaviors. Comparisons of WFQ, CBWFQ, and LLQ. Voice Traffic. The Integrated Services QoS Model Questions. Queuing on Interfaces Versus Subinterfaces and Virtual Circuits (VCs). Service Provider Backbone QoS Implementations. Cisco QoS Best Practices. DiffServ Specifications and Terminology. To find out more about instructor-led training, e-learning, and hands-on instruction offered by authorized Cisco Learning Partners worldwide, please visit www.cisco.com/go/authorizedtraining. Enterprise Campus QoS Implementations. Cisco QoS Exam Certification Guide, Second Edition, is a best-of-breed Cisco® exam study guide that focuses specifically on the objectives for the QOS 642-642 exam. Traffic Characteristics of Voice, Video, and Data. AutoQoS. LAN QoS. Video Traffic Characteristics. Delay. Link Efficiency Tools. Congestion Avoidance Through Drop Policies. Policing a Subset of the Traffic. CB Policing Configuration Summary. Congestion-Avoidance Concepts and Random Early Detection (RED). Class-Based WFQ (CBWFQ). Chapter 3. Cisco QoS Exam Certification Guide, Second Edition, is part of a recommended learning path from Cisco Systems® that includes simulation and hands-on training from authorized Cisco Learning Partners and self-study products from Cisco Press. Flow-Based QoS. eBook (Watermarked) ISBN-10: 1-58720-277-8 ISBN-13: 978-1-58720-277-3 This is the eBook version of the print title. Class-Based Shaping Configuration. Congestion-Avoidance Concepts and RED Questions. Appendix A Answers to the "Do I Know This Already?" Quizzes and Q & A Sections. Classification Using Class Maps. Compression Questions. How Shaping Works. Classifying Using Flows or Service Classes Questions. Congestion Management. Weighted RED (WRED). Policing Best Practices. Cisco QoS Exam Certification Guide, Second Edition, presents you with an organized test preparation routine through the use of proven series elements and techniques. Class Based Policing Configuration. Link Fragmentation and Interleave Questions. For Further Reading. The Cisco AutoQoS Feature. Cisco Router Queuing Concepts. A solid understanding of quality-of-service (QoS) features and implementation is essential for CCVP certification and is also a core component of the CCIP® certification. 10. Enabling a Policy Map Using service-policy. Show Commands for MQC. Chapter 9. QoS Case Studies. "Do I Know This Already" Quiz. Traffic Characteristics of Voice, Video, and Data Questions. Chapter 10. Link Efficiency. 4. The official study guide helps you master all the topics on the QoS exam, including QoS concepts, tools, and architectures Modular QoS CLI (MQC), QoS Policy Manager (QPM), and AutoQoS Classification and marking Congestion management Traffic shaping and policing Congestion avoidance through drop policies Compression tools and link fragmentation and interleaving (LFI) tools for link efficiency LAN QoS QoS best practices The CCVP certification validates a robust set of skills in implementing, operating, configuring, and troubleshooting a converged IP network. Step 2: Divide Traffic into Classes. "Do I Know This Already?" Quiz. Planning and Implementing QoS Policies. Q&A. Concepts and Configuration: WFQ, CBWFQ, and LLQ Questions. Service Provider (PE) to Enterprise (CE) WAN QoS Implementations. Compression Tools. Configuring Class-Based Shaping. Loss. When and Where to Use Shaping and Policing. Official self-study test preparation guide for the Cisco QoS 642-642 exam. Configuring Dual-Rate Policing. WRED Summary. Summary of CB Policing Mechanics. Chapter 7. The Need for QoS Best Practices. AutoQoS VoIP for 6500 Cat-OS. Cisco Modular QoS CLI. Call Admission Control. How WRED Weights Packets. Step 3: Define Policies for Each Traffic Class. Classification Issues when Using VPNs. Classification and Marking Before Entering the VPN Tunnel. MLP LFI and FRF.12 Configuration: The Short Version. Classification. MQC, QPM, and AutoQoS. Challenging chapter-ending review questions help you assess your knowledge and reinforce key concepts. Setting Bc to Tune Tc. Tuning Shaping for Voice Using LLQ and a Small Tc. Shaping to a Peak Rate. Buffer Overflow (Overrun). Step 1: Identify Traffic and Its Requirements. End-to-End QoS. Summary: QoS Characteristics: Bandwidth, Delay, Jitter, and Loss. The Cisco QoS Policy Manager. Comparison of the Three QoS Models. Video Traffic. Weighted Fair Queuing (WFQ). Chapter 1. ECN Questions. ECN Concepts. Class-Based TCP and RTP Header Compression Configuration. WRR Scheduling. Payload and Header Compression.

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