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and pix firewall appliances understand attack vectors and apply layer 2 and layer 3 mitigation techniques secure management access with aaa secure access control using multifactor authentication technology implement identity based network access control apply the latest wireless lan security solutions enforce security policy compliance with cisco nac learn the basics of cryptography and implement ipsec vpns dmvpn get vpn ssl vpn and mpls vpn technologies monitor network activity and security incident response with network and host intrusion prevention anomaly detection and security monitoring and correlation deploy security management solutions such as cisco security manager sdm adsm pdm and idm learn about regulatory compliance issues such as glba hipaa and sox this book is part of the cisco ccie professional development series from cisco press which offers expert level instr ccie level cisco routing and switching guide for every ccnp preparing for the ccie routing and switching lab exam typically involves deep and lengthy study but if you already possess the cisco ccnp routing and switching certification you already know much of what you ll need to succeed on ccie s labs this book will help you quickly bridge your remaining knowledge gaps and make the most of everything you already know ccie routing and switching v5 1 foundations addresses every segment of the ccie r s version 5 blueprint helping you focus your study where it will do the most good intense hands on practice to deepen your current knowledge and thorough explanations of theoretical topics you haven t yet encountered based on the author s industry recognized ccie prep classes it includes 40 detailed labs for real gear and platform emulators structured illustrations of protocol and feature operation and topic specific labs to drive the theory home it includes a full lab walkthrough of a complex configuration reflective of the actual ccie ensuring that you thoroughly understand the technologies and interactions you re reading about discover the physical topology for any network deployment master spanning tree protocol stp foundations and advanced features deploy and optimize ppp and use its full set of capabilities implement dynamic multipoint vpns dmvpns from start to finish use ip prefix lists in prefix filtration packet filtering and other applications handle any ripv2 deployment scenario n implement eigrp including classical and named operation modes and interoperation use advanced ospf techniques including route filtration lsa operation stub configurations and

update filtering understand what happens when you perform redistribution and manage problematic scenarios manage complex bgp capabilities including adjacency state machine operate ipv6 in complex network environments including dmvpn focus on qos mechanisms that ccie still covers including traffic marking classification policing and shaping deploy ipsec vpn solutions including gre ipsec tunnel mode multi site vpn technologies and their encryption implement multicasting in environments requiring end to end ipv4 and ipv6 transport address operational and deployment issues involving mpls vpnv4 tunnels a detailed examination of exterior routing protocols and advanced ip routing issues routing tcp ip volume ii enables you to master the operational components configuration and troubleshooting of bgp 4 the de facto interdomain routing protocol understand the operation configuration and troubleshooting of nat learn how to deploy configure and troubleshoot ip multicast routing through an array of case studies and exercises familiarize yourself with the design goals and current state of ipv6 the new generation of the ip protocol implement router management through a diverse range of expert tested methods test and validate your knowledge with practical comprehensive review questions configuration exercises and troubleshooting exercises further your ccie preparation while mastering advanced tcp ip concepts the complexities of exterior gateway protocols including tcp connections message states path attributes interior routing protocol interoperation and setting up neighbor connections require a comprehensive understanding of router operations in order to manage network growth routing tcp ip volume ii provides you with the expertise necessary to understand and implement border gateway protocol version 4 bgp 4 multicast routing network address translation nat ipv6 and effective router management techniques jeff doyle s practical approach easy to read format and comprehensive topic coverage make this book an instant classic and a must have addition to any network professional s library routing tcp ip volume ii expands upon the central theme of volume i scalability and management of network growth volume ii moves beyond the interior gateway protocols covered in volume i to examine both inter autonomous system routing and more exotic routing issues such as multicasting and ipv6 this second volume follows the same informational structure used effectively in volume i discussing the topic fundamentals following up with a series of configuration examples designed to show the concept in a real world environment and relying on tested troubleshooting measures to resolve any problems that might arise this book helps you accomplish more than earning the highly valued ccie number after your name it also helps you develop the knowledge and skills that are essential to perform your job at an expert level whether you are pursuing ccie certification need to review for your ccie 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that are essential for resolving complex real world security problems while many engineers are able to configure single technologies in standalone environments most will struggle when dealing with integrated technologies in heterogeneous environments ccie security practice labs consists of seven full blown labs the book does not waste time covering conceptual knowledge found in other security manuals but focuses exclusively on these complex scenarios the structure of each chapter is the same covering a broad range of security topics each chapter starts with an overview equipment list and general guidelines and instructions on setting up the lab topology including cabling instructions and concludes with verification hints and troubleshooting tips which highlight show and debug commands the companion cd rom contains solutions for all of the labs including configurations and common show command output from all the devices in the topology book jacket title summary field provided by 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