

Ccnp Routing And Switching Foundation Learning Guide

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ISBN-13: 978-1-58714-439-4. CCNP Routing and Switching Foundation Learning Guide Library is a comprehensive foundation learning package for the three CCNP Routing and Switching exams: ROUTE, SWITCH, and TSHOOT. The three books contained in this package, Implementing Cisco IP Routing (ROUTE) Foundation Learning Guide, Implementing Cisco IP Switched Networks (SWITCH) Foundation Learning Guide, and Troubleshooting and Maintaining Cisco IP Networks (TSHOOT) Foundation Learning Guide build your ...

CCNP Routing and Switching Foundation Learning Guide ...

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CCNP Routing and Switching Foundation Learning Guide ...

CCNP Routing and Switching is an in-depth study of routing and switching. While the CCNA curriculum is mostly theoretical basics, CCNP offers you hands-on simulation and certifies your capabilities. As the exam has 3 different modules, the course is also to be taken up module wise Route, Switch and Troubleshoot.

A Guide for CCNP Routing and Switching Certification

CCNP Routing and Switching Foundation Learning Library: ROUTE, 300-101, SWITCH 300-115, TSHOOT 300-135, contains three books that provide early and comprehensive foundation learning for the three new required exams for CCNP certification: Implementing Cisco IP Routing (ROUTE) Foundation Learning Guide: (CCNP ROUTE 300-101)

CCNP Routing and Switching Foundation Learning Guide ...

CCNP Routing and Switching Foundation Learning Library is a comprehensive foundation learning package for the three CCNP Routing and Switching exams: ROUTE, SWITCH, and TSHOOT. The three books contained in this package, Implementing Cisco IP Routing (ROUTE) Foundation Learning Guide, Implementing Cisco IP Switched Networks (SWITCH) Foundation Learning Guide, and Troubleshooting and Maintaining Cisco IP Networks (TSHOOT) Foundation Learning Guide build your knowledge of CCNP Routing and ...

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CCNP Routing and Switching Foundation Learning Library ...

The routing and switching protocol understanding through this certification will provide a lasting foundation for physical networks of present day and the virtualized network functions of tomorrow. Job Responsibilities. Following are the job responsibilities of CCNP routing and switching professional:

CCNP Routing and Switching Expert | Job Description, JOBS ...

CCNP Enterprise Certification and Training. Achieving CCNP Enterprise certification proves your skills with enterprise networking solutions. To earn CCNP Enterprise certification, you pass two exams: one that covers core enterprise technologies and one concentration exam of your choice, so you can customize your certification to your technical area of focus.

CCNP Enterprise - Cisco

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Professional Certifications - Cisco

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Amazon.com: Customer reviews: CCNP Routing and Switching ...

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CCNP Routing and Switching Foundation Learning Library ...

CCNP Routing and Switching Foundation Learning Library: ROUTE, 300-101, SWITCH 300-115, TSHOOT 300-135, contains three books that provide early and comprehensive foundation learning for the three new required exams for CCNP certification:. Implementing Cisco IP Routing (ROUTE) Foundation Learning Guide: (CCNP ROUTE 300-101)

CCNP Routing and Switching Foundation Learning Guide ...

CCNP Routing and Switching Foundation Learning Library: ROUTE 300-101, SWITCH 300-115, TSHOOT 300-135 (Self-Study Guide)

CCNP Routing and Switching Foundation Learning Library: ROUTE, 300-101, SWITCH 300-115, TSHOOT 300-135, contains three books that provide early and comprehensive foundation learning for the three new required exams for CCNP certification: Implementing Cisco IP Routing (ROUTE) Foundation Learning Guide: (CCNP ROUTE 300-101) Implementing Cisco IP Switched Networks (SWITCH) Foundation Learning Guide: (CCNP SWITCH 300-115) Troubleshooting and Maintaining Cisco IP Networks (TSHOOT) Foundation Learning Guide: (CCNP TSHOOT 300-135) This package is a comprehensive self-study tool for learning the material covered in the three new CCNP exams. The books are intermediate-level texts that assume that readers have been exposed to beginner-level networking concepts contained in the CCNA (ICND1 and ICND2) certification curriculum. No previous exposure to the CCNP level subject matter is required, so the books provide a great deal of detail on the topics covered. Within the Authorized Self-Study Guide series, each chapter opens with a list of objectives to help focus the reader's study. Real-world case studies sprinkled throughout help illuminate theoretical concepts. Key terms will be highlighted and defined as they are first used. Each chapter will conclude with a summary to help review key concepts, as well as review questions to reinforce the reader's understanding of what was covered.

Implementing Cisco IP Routing (ROUTE) Foundation Learning Guide is a Cisco authorized, self-paced learning tool for CCNP preparation. This book teaches readers how to design, configure, maintain, and scale routed networks that are growing in size and complexity. The book covers all routing principles covered in the CCNP Implementing Cisco IP Routing course. As part of the Cisco Press Self-Study series, Implementing Cisco IP Routing (ROUTE) Foundation Learning Guide provides comprehensive foundation learning for the CCNP ROUTE exam. This revision to the popular Foundation Learning Guide format for Advanced Routing at the Professional level is fully updated to include complete coverage of all routing topics covered in the new Implementing Cisco IP Routing (ROUTE) course. The proposed book is an intermediate-level text, which assumes that readers have been exposed to beginner-level networking concepts contained in the CCNA (ICND1 and ICND2) certification curriculum. No previous exposure to the CCNP level subject matter is required, so the book provides a great deal of detail on the topics covered. Each chapter opens with a list of objectives to help focus the reader's study. Configuration exercises at the end of each chapter and a master lab exercise that ties all the topics together in the last chapter help illuminate theoretical concepts. Key terms will be highlighted and defined throughout. Each chapter will conclude with a summary to help review key concepts, as well as review questions to reinforce the reader's understanding of what was covered.

CCNP Routing and Switching Foundation Learning Guide Library is a comprehensive foundation learning package for the three CCNP Routing and Switching exams: ROUTE, SWITCH, and TSHOOT. The three books contained in this package, Implementing Cisco IP Routing (ROUTE) Foundation Learning Guide, Implementing Cisco IP Switched Networks (SWITCH) Foundation Learning Guide, and Troubleshooting and Maintaining Cisco IP Networks (TSHOOT) Foundation Learning Guide build your knowledge of CCNP Routing and Switching topics. These authorized CCNP Foundation Learning Guides are written by experts, bringing years of teaching and consulting experience together in an ideal self-study format. Implementing Cisco IP Routing (ROUTE) Foundation Learning Guide teaches you how to select and implement the appropriate Cisco IOS services required to build a scalable, routed network. Implementing Cisco IP Switched Networks (SWITCH) Foundation Learning Guide ensures that you have the skills to plan, configure, and verify the implementation of complex enterprise switching solutions. Troubleshooting and Maintaining Cisco IP Networks (TSHOOT) Foundation Learning Guide helps you master planning tasks, performance measurements, configuring and verifying, and correct troubleshooting procedures and documentation tasks. Each of these official learning guides provides a list of topics covered to clearly identify the focus of each chapter, a summary of key concepts for quick study, and review questions that provide you with an opportunity to assess and reinforce your understanding of the material. CCNP Routing and Switching Foundation Learning Guide Library is part of a recommended learning path from Cisco that includes simulation and hands-on training from authorized Cisco Learning Partners and self-study products from Cisco Press. To find out more about instructor-led training, e-learning, and hands-on instruction offered by authorized Cisco Learning Partners worldwide, please visit <http://www.cisco.com/web/learning/index.html>. These foundation learning guides help you understand the topics on the three CCNP Routing and Switching exams: ROUTE: Internet Protocol (IP) routing protocol principles Enhanced Interior Gateway Routing Protocol (EIGRP) Open Shortest Path First (OSPF) IP Version 6 (IPv6) Border Gateway Protocol (BGP) SWITCH: VLANs, trunks, VTP, and STP Inter-VLAN Routing Multilayer switching High availability and redundancy Switch security fundamentals TSHOOT: Defines structured troubleshooting and reviews its subprocesses Shows how to integrate troubleshooting into day-to-day network maintenance processes Covers information gathering on Layer 2 switching and Layer 3 routing with IOS show and debug commands, ping, and telnet Introduces specialized tools for capturing traffic, gathering information (SNMP and NetFlow), and receiving network event notifications (EEM)

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

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 CCNP SWITCH 300-115 exam topics Assess your knowledge with chapter-opening quizzes Review key concepts with exam preparation tasks This is the eBook edition of the CCNP Routing and Switching SWITCH 300-115 Official Cert Guide. This eBook does not include the companion CD-ROM with practice exam that comes with the print edition. CCNP Routing and Switching SWITCH 300-115 Official Cert Guide from Cisco Press enables you to succeed on the exam the first time and is the only self-study resource approved by Cisco. Expert engineer David Hucaby 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, official study package includes A test-preparation routine proven to help you pass the exam Do I Know This Already? quizzes, which enable you to decide how much time you need to spend on each section Chapter-ending exercises, which help you drill on key concepts you must know thoroughly The powerful Pearson IT Certification Practice Test software, complete with hundreds of well-reviewed, exam-realistic questions, customization options, and detailed performance reports More than 60 minutes of personal video mentoring from the author on important exam topics 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, assessment features, challenging review questions and exercises, this official study guide helps you master the concepts and techniques that ensure your exam success. CCNP Routing and Switching SWITCH 300-115 Official Cert Guide is part of a recommended learning path from Cisco that includes simulation and hands-on training from authorized Cisco Learning Partners and self-study products from Cisco Press. 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. The official study guide helps you master topics on the CCNP R&S SWITCH 300-115 exam, including: Enterprise campus design Switch operation Switch port configuration VLANs, Trunks, and VLAN Trunking Protocol (VTP) Spanning Tree Protocol (STP), RSTP, and MSTP Protecting the STP topology Aggregating switch links Multilayer switching Configuring DHCP Logging switch activity and managing switches with SNMP Monitoring performance and traffic High availability Securing switched networks

Foundational, authorized learning for the brand-new CCNP Implementing Cisco IP Routing (ROUTE) exam from Cisco! * *The only Cisco authorized foundational self-study book for the new CCNP ROUTE exam: developed with Learning@Cisco, designers of the exam and its companion course. *Includes review questions, chapter objectives, summaries, definitions, case studies, job aids, and command summaries. *Thoroughly introduces routed network construction, support, and scalability. CCNP Authorized Self-Study Guide: Implementing Cisco IP Routing (ROUTE) is the only Cisco authorized, self-paced foundational learning tool designed to help network professionals prepare for the brand new CCNP ROUTE exam from Cisco. This book covers all CCNP ROUTE exam objectives for mastering routed network construction, support, and scalability, including: * *Assessing complex enterprise network requirements and planning routing services. *Applying standards, models and best practices to complex networks. *Creating and documenting routing implementation plans. *Planning, configuring, verifying, and troubleshooting EIGRP solutions. *Implementing scalable OSPF multiarea network solutions. *Implementing IPv4 based redistribution. *Assessing, controlling, configuring, and verifying path control. As part of the Cisco Press Self-Study series, this revision to the popular Authorized Self-Study Guide to advanced routing has been fully updated to provide early and comprehensive foundational learning for the new CCNP ROUTE course. This text assumes that readers have been exposed to concepts covered by CCNA (ICND1 and ICND2), but does not assume any prior knowledge of CCNP concepts.

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Now fully updated for the new Cisco SWITCH 300-115 exam, Implementing Cisco IP Switched Networks (SWITCH) Foundation Learning Guide is your Cisco® authorized learning tool for CCNP® or CCDP® preparation. Part of the Cisco Press Foundation Learning Series, it teaches you how to plan, configure, verify, secure, and maintain complex enterprise switching solutions using Cisco Catalyst® switches and Enterprise Campus Architecture. The authors show you how to build scalable multilayer switched networks, create and deploy global intranets, and perform basic troubleshooting in environments using Cisco multilayer switches for client hosts and services. They begin by reviewing basic switching concepts, network design, and campus network architecture. Next, they present in-depth coverage of spanning-tree, inter-VLAN routing, first-hop redundancy, network management, advanced switch features, high availability, and campus network security. Each chapter opens with a list of topics that clearly identify its focus. Each chapter ends with a summary of key concepts for quick study, as well as review questions to assess and reinforce your understanding. Throughout, configuration examples, and sample verification outputs illustrate critical issues in network operation and troubleshooting. This guide is ideal for all certification candidates who want to master all the topics covered on the SWITCH 300-115 exam. Serves as the official textbook for version 7 of the Cisco Networking Academy CCNP SWITCH course Covers basic switching terminology and concepts, and the unique features of Cisco Catalyst switch designs Reviews campus network design, including network structure, roles of Cisco Catalyst switches, and differences between Layer 2 and multilayer switches Introduces VLANs, VTP, Trunking, and port-channeling Explains Spanning Tree Protocol configuration Presents concepts and modern best practices for inter-VLAN routing Covers first-hop redundancy protocols used by Cisco Catalyst switches Outlines a holistic approach to network management and Cisco Catalyst device security with AAA, NTP, 802.1x, and SNMP Describes how to use advanced features to improve campus network resiliency and availability Shows how to establish switch physical redundancy using Stackwise, VSS, or redundant supervisors Explains advanced security features

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