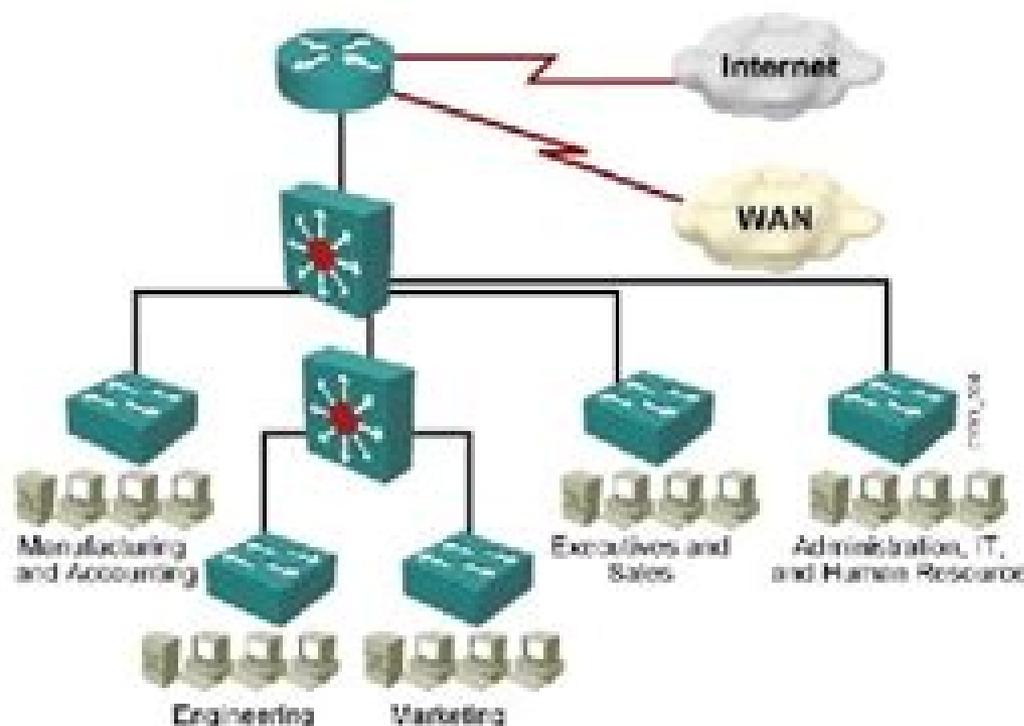


Multilayer Switching

- **Combined functionality**
 - Layer 2 switching
 - Layer 3 switching
 - Layer 4 switching
- **Low latency**
- **High-speed scalability**



Building Cisco Multilayer Switching Networks

James Aweya



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explanations of topics Presents self assessment review questions configuration exercises chapter objectives and summaries and study tips to ensure information recall Foreword Introduction Chapter 1 Introduction to Building Cisco Multilayer Switched Networks Chapter 2 The Roles of Switches in Designing Cisco Multilayer Switched Networks Chapter 3 Initial Configuration and Troubleshooting of Cisco Multilayer Switches Chapter 4 Implementing and Configuring VLANs Chapter 5 Understanding and Configuring the 802.1D, 802.1s and 802.1w Spanning Tree Chapter 6 Adding Resiliency to Spanning Tree Using Advanced Features and Troubleshooting STP Issues Chapter 7 Enhancing Network Stability, Functionality, Reliability and Performance Using Advanced Features Chapter 8 Understanding and Configuring Inter-VLAN Routing Chapter 9 Understanding and Configuring Multilayer Switching Chapter 10 Understanding and Implementing Quality of Service in Cisco Multilayer Switched Networks Chapter 11 Deploying Multicast in the Multilayer Switched Network Chapter 12 Design Network Resiliency, Redundancy and High Availability in Multilayer Switched Networks Chapter 13 Best Practices for Deploying Cisco IP Telephony Using Cisco Catalyst Switches Chapter 14 Securing Your Multilayer Switched Network to Minimize Service Loss and Data Theft Chapter 15 Introduction to the Catalyst Switching Architectures Chapter 16 Designing Building and Connecting Cisco Multilayer Switched Networks Using Metro Solutions Chapter 17 Performance and Connectivity Troubleshooting Tools for Multilayer Switches Chapter 18 Introducing Wireless into the Campus Network Review Questions Appendix A Answers to Review Questions Index This volume is in the Certification Self Study Series offered by Cisco Press. Books in this series provide officially developed self study solutions to help networking professionals understand technology implementations and prepare for the Cisco Career Certifications examinations. Category: Cisco Certification Covers CCNP BCMSN Exam 642-812-65-00 USA 81-00 CAN **CCNP: Building Cisco MultiLayer Switched Networks Study Guide** Terry Jack, 2006-02-20 Here is the book you need to prepare for Cisco's Building Cisco Multilayer Switched Networks BCMSN exam 642-811. This Study Guide provides in-depth coverage of key exam topics: Practical information on designing and implementing multilayer switched networks; Hundreds of challenging review questions; Leading edge exam preparation software including a test engine and electronic flashcards; Authoritative coverage of all exam objectives including Utilizing the Enterprise Composite Model for designing networks; Using the Switching Database Manager within a Catalyst switch; Operating managed VLAN services on a switched network; Configuring and verifying 802.1Q and ISL trunks; Configuring access ports for static and multi-VLAN membership; Increasing bandwidth for interswitch connections with Fast EtherChannel and Gigabit EtherChannel; Enabling Spanning Tree Protocol on ports and VLANs; Converting CatOS to native IOS on Catalyst switches; Implementing IP telephony in a switched network environment; Planning, configuring and implementing QoS. Note: CD, ROM, DVD and other supplementary materials are not included as part of eBook file. *Building Cisco Multilayer Switched Networks* Karen Webb, 2000 Provides guidance on how to build and manage campus networks using multilayer switching technologies. *CCNP Self-study* Richard Froom, Balaji Sivasubramanian, Erum

Frahim,2006 Provides you with the knowledge needed to build scalable multilayer switched networks to create and deploy a global intranet and to implement basic troubleshooting techniques in environments that use Cisco multilayer switches for client hosts and services This book also introduces Cisco Catalyst switching architectures **Cisco Networking Academy Program** Wayne Lewis,Cisco Systems, Inc,2004 The only authorized lab companion for the Cisco Networking Academy Program Multilayer switching is a dynamic area of computer networking These 45 labs give you hands on experience with a wide array of new technologies providing extensive practice on Cisco IOS Software configuration procedures Topics include Spanning Tree Protocol Switch security QoS Cisco AVVID and CEF Inter VLAN routing with IOS devices Intercampus networking with transparent LAN services Redundancy with GLBP SRM and SLB This convenient Lab Companion provides you with the complete collection of labs specifically written to supplement the CCNP 3 Multilayer Switching course in the Cisco Networking Academy Program Each lab contains an objective estimated completion time a list of the required equipment a scenario description and step by step instructions for completing the lab This title combined with the CCNP 3 Multilayer Switching Companion Guide Second Edition prepares you for the Building Cisco Multilayer Switched Networks BCMSN exam 642 811 BCMSN is a qualifying exam for the CCNP and the CCDP certifications The exam certifies that the successful candidate has the knowledge and skills necessary to build scalable multilayer switched networks create and deploy a global intranet and implement basic troubleshooting techniques in environments that use Cisco multilayer switches for client hosts and services Companion Title CCNP 3 Multilayer Switching Companion Guide Second Edition ISBN 1 58713 143 9 This book is part of the Cisco Networking Academy Program Series from Cisco Press The products in this series support and complement the Cisco Networking Academy Program *Authorized Self-Study Guide Building Cisco Multilayer Switched Networks (BCMSN)* Richard Froom - CCIE No 5102,Erum Frahim - CCIE No 7549,Balaji Sivasubramanian,2007 And Building Cisco Multilayer Switched Networks BCMSN Fourth Edition Foundation learning for CCNP 642 812 BCMSN Richard Froom CCIE No 5102 Balaji Sivasubramanian Erum Frahim CCIE No 7549 Authorized Self Study Guide Building Cisco Multilayer Switched Networks BCMSN Fourth Edition is a Cisco authorized self paced learning tool for CCNP switching foundation learning You will learn how to create scalable multilayer switched networks by installing configuring monitoring and troubleshooting network infrastructure equipment for a campus switched network and integrate advanced technologies such as VoIP and wireless This comprehensive book provides detailed information and easy to grasp tutorials on advanced skills in design configuration operation and troubleshooting of enterprise level switched networks including converged IP data voice and Airespace wireless LAN WLAN connectivity The book assumes only a basic understanding of networking so it provides a great deal of detail on the topics covered This book is ideal for certification candidates who are seeking a self paced tool to learn the material covered in the latest BCMSN exam Each chapter opens with the list of topics covered to clearly identify the focus of that chapter At the end of each chapter Study Tips list the main points related to the

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Switch/Router Architectures James Aweya, 2019-11-18 Crossbar switch fabrics offer many benefits when designing switch routers This book discusses switch router architectures using design examples and case studies of well known systems that employ crossbar switch fabric as their internal interconnects This book looks to explain the design of switch routers from a practicing engineer s perspective It uses a broad range of design examples to illustrate switch router designs and provides case studies to enhance readers comprehension of switch router architectures The book goes on to discuss industry best practices in switch router design and explains the key features and differences between unicast and multicast packet forwarding architectures This book will be of benefit to telecoms networking industry professionals and engineers as well as researchers and academics looking for more practical and efficient approaches for designing non blocking crossbar switch fabrics **CCNP 3** Wayne Lewis, Cisco Systems, Inc, 2005 Maps to most current version of the CCNP 3 Multilayer Switching online course Helps prepare the student for the CCNP BCMSN certification exam Written by expert instructors within the Networking Academy **Building Cisco Multilayer Switched Networks**, 2000 **Cisco Secure Internet Security Solutions** Andrew G. Mason, Mark J. Newcomb, 2001 Annotation nbsp Essential security strategies using Cisco s complete solution to network security The only book to cover interoperability among the Cisco Secure product family to provide the holistic approach to Internet security The first book to provide Cisco proactive solutions to common Internet threats A source of industry ready pre built configurations for the Cisco Secure product range Cisco Systems strives to help customers build secure internetworks through network design featuring its Cisco Secure product family At present no available publication deals with Internet security from a Cisco perspective Cisco Secure Internet Security Solutions covers the basics of Internet

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CCNP Routing Exam Prep Robert Eugene Larson,Bob Larson,Corwin S. Low,Paulden Rodriguez,2000 This guide covers the required criteria needed to pass the new Cisco CCNP Routing Exam It provides readers with the necessary hands on and lab practice necessary to not only pass the exam but also to take what is needed into the real world CD ROM insures readers have the most current study material available

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Building Switched Networks Darryl P. Black,1999 This book provides a comprehensive and technical survey of the essential technologies positioned to solve our increased demands on networking In combination these technologies provide the necessary foundation to build scalable reliable networks capable of providing multiple services such as Voice over IP VoIP or Virtual Private Networks VPNs

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 - Chapter 2: Essential Elements of Building Cisco Multilayer Switching Networks
 - Chapter 3: Building Cisco Multilayer Switching Networks in Everyday Life
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