



# CCIE® Professional Development Cisco LAN Switching

The most complete guide to Cisco Catalyst\*switch network design, operation, and configuration

# <u>Cisco Lan Switching Ccie Professional Development</u> <u>Series</u>

**Kennedy Clark, Kevin Hamilton** 

# **Cisco Lan Switching Ccie Professional Development Series:**

Cisco Lan Switching (Ccie Professional Development Series). Ccsi Kevin Hamilton, 2001 Cisco LAN Switching (CCIE Professional Development series) Kennedy Clark, Kevin Hamilton, 1999-08-26 This is the eBook version of the printed book If the print book includes a CD ROM this content is not included within the eBook version The most complete guide to Cisco Catalyst r switch network design operation and configuration Master key foundation topics such as high speed LAN technologies LAN segmentation bridging the Catalyst command line environment and VLANs Improve the performance of your campus network by utilizing effective Cisco Catalyst design configuration and troubleshooting techniques Benefit from the most comprehensive coverage of Spanning Tree Protocol including invaluable information on troubleshooting common Spanning Tree problems Master trunking concepts and applications including ISL 802 1Q LANE and MPOA Understand when and how to utilize Layer 3 switching techniques for maximum effect Understand Layer 2 and Layer 3 switching configuration with the Catalyst 6000 family including coverage of the powerful MSFC Native IOS Mode Cisco LAN Switchingprovides the most comprehensive coverage of the best methods for designing utilizing and deploying LAN switching devices and technologies in a modern campus network Divided into six parts this book takes you beyond basic switching concepts by providing an array of proven design models practical implementation solutions and troubleshooting strategies Part I discusses important foundation issues that provide a context for the rest of the book including Fast and Gigabit Ethernet routing versus switching the types of Layer 2 switching the Catalyst command line environment and VLANs Part II presents the most detailed discussion of Spanning Tree Protocol in print including common problems troubleshooting and enhancements such as PortFast UplinkFast BackboneFast and PVST Part III examines the critical issue of trunk connections the links used to carry multiple VLANs through campus networks Entire chapters are dedicated to LANE and MPOA Part IV addresses advanced features such as Layer 3 switching VTP and CGMP and IGMP Part V covers real world campus design and implementation issues allowing you to benefit from the collective advice of many LAN switching experts Part VI discusses issues specific to the Catalyst 6000 6500 family of switches including the powerful Native IOS Mode of Layer 3 switching Several features in Cisco LAN Switchingare designed to reinforce concepts covered in the book and to help you prepare for the CCIE exam In addition to the practical discussion of advanced switching issues this book also contains case studies that highlight real world design implementation and management issues as well as chapter ending review questions and exercises This book is part of the Cisco CCIE Professional Development Series from Cisco Press which offers expert level instruction on network design deployment and support methodologies to help networking professionals manage complex networks and prepare for CCIE exams **Cisco LAN Switching (CCIE Professional Development Series).** Clark.1999 Cisco Lan Switching (Ccie Professional Development Series). Ccie No. 2175 Kennedy Clark (Ccsi), 1900 This is the eBook version of the printed book If the print book includes a CD ROM this content is not included within the

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IP Quality of Service Srinivas Vegesna, 2001 The complete resource for understanding and deploying IP quality of service for Cisco networks Learn to deliver and deploy IP QoS and MPLS based traffic engineering by understanding QoS fundamentals and the need for IP QoS The Differentiated

Services OoS architecture and its enabling OoS functionality The Integrated Services OoS model and its enabling OoS functions ATM Frame Relay and IEEE 802 1p 802 1Q QoS technologies and how they work with IP QoS MPLS and MPLS VPN QoS and how they work with IP QoS MPLS traffic engineering Routing policies general IP QoS functions and other miscellaneous QoS information Quality of service QoS technologies provide networks with greater reliability in delivering applications as well as control over access delay loss content quality and bandwidth IP QoS functions are crucial in today s scalable IP networks These networks are designed to deliver reliable and differentiated Internet services by enabling network operators to control network resources and use Network planners designers and engineers need a thorough understanding of QoS concepts and features to enable their networks to run at maximum efficiency and to deliver the new generation of time critical multimedia and voice applications IP Quality of Service serves as an essential resource and design guide for anyone planning to deploy QoS services in Cisco networks Author Srinivas Vegesna provides complete coverage of Cisco IP QoS features and functions including case studies and configuration examples The emphasis is on real world application going beyond conceptual explanations to teach actual deployment IP Quality of Service is written for internetworking professionals who are responsible for designing and maintaining IP services for corporate intranets and for service provider network infrastructures If you are a network engineer architect manager planner or operator who has a rudimentary knowledge of QoS technologies this book will provide you with practical insights on what you need to consider when designing and implementing various degrees of QoS in the network Because incorporating some measure of QoS is an integral part of any network design process IP Quality of Service applies to all IP networks corporate intranets service provider networks and the Internet **Designing Switch/Routers** James Aweya, 2022-10-04 This book examines the fundamental concepts and design methods associated with switch routers It discusses the main factors that are driving the changing network landscape and propelling the continuous growth in demand for bandwidth and high performance network devices Designing Switch Routers Fundamental Concepts and Design Methods focuses on the essential concepts that underlie the design of switch routers in general This book considers the switch router as a generic Layer 2 and Layer 3 forwarding device without placing an emphasis on any particular manufacturer's device. The underlying concepts and design methods are not only positioned to be applicable to generic switch routers but also to the typical switch routers seen in the industry The discussion provides a better insight into the protocols methods processes and tools involved in designing switch routers The author discusses the design goals and features switch router manufacturers consider when designing their products as well as the advanced and value added features along with the steps used to build practical switch routers The last two chapters discuss real world 6 switch router architectures that employ the concepts and design methods described in the previous chapters This book provides an introductory level discussion of switch routers and is written in a style accessible to undergraduate and graduate students engineers and researchers in the networking and telecoms industry as

well as academics and other industry professionals The material and discussion are structured to serve as standalone teaching material for networking and telecom courses and or supplementary material for such courses <u>Cisco Wireless</u>

<u>LAN Security</u> Krishna Sankar,2005 Secure a wireless Local Area Network with guidance from Cisco Systems experts

Showing how to use tools such as security checklists design templates and other resources to ensure WLAN security this book illustrates security basics standards and vulnerabilities and provides examples of architecture design and best practices

Network Security Technologies and Solutions (CCIE Professional Development Series) Yusuf Bhaiji,2008-03-20 CCIE Professional Development Network Security Technologies and Solutions A comprehensive all in one reference for Cisco network security Yusuf Bhaiji CCIE No 9305 Network Security Technologies and Solutions is a comprehensive reference to the most cutting edge security products and methodologies available to networking professionals today This book helps you understand and implement current state of the art network security technologies to ensure secure communications throughout the network infrastructure With an easy to follow approach this book serves as a central repository of security knowledge to help you implement end to end security solutions and provides a single source of knowledge covering the entire range of the Cisco network security portfolio The book is divided into five parts mapping to Cisco security technologies and solutions perimeter security identity security and access management data privacy security monitoring and security management Together all these elements enable dynamic links between customer security policy user or host identity and network infrastructures With this definitive reference you can gain a greater understanding of the solutions available and learn how to build integrated secure networks in today s modern heterogeneous networking environment This book is an excellent resource for those seeking a comprehensive reference on mature and emerging security tactics and is also a great study guide for the CCIE Security exam Yusuf's extensive experience as a mentor and advisor in the security technology field has honed his ability to translate highly technical information into a straight forward easy to understand format If you re looking for a truly comprehensive guide to network security this is the one Steve Gordon Vice President Technical Services Cisco Yusuf Bhaiji CCIE No 9305 R S and Security has been with Cisco for seven years and is currently the program manager for Cisco CCIE Security certification He is also the CCIE Proctor in the Cisco Dubai Lab Prior to this he was technical lead for the Sydney TAC Security and VPN team at Cisco Filter traffic with access lists and implement security features on switches Configure Cisco IOS router firewall features and deploy ASA 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

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components such as IP phones gateways and applications Written in short to the point sections this book lets you explore the tips tricks and lessons learned that will help you plan install configure back up restore upgrade patch and secure Cisco CallManager the core call processing component in a Cisco IP Telephony deployment You ll also discover the best ways to use services and parameters directory integration call detail records management and monitoring applications and more Customers inspired this book by asking the same questions time after time How do I configure intercom What's the best way to use partitions and calling search spaces How do I deploy CallManager regionally on my WAN What do all those services really do How do I know how many calls are active How do I integrate CallManager with Active Directory Years of expert experiences condensed for you in this book enable you to run a top notch system while enhancing the performance and functionality of your IP telephony deployment Cisco Express Forwarding Nakia Stringfield, Russ White, Stacia McKee, 2007-04-24 Cisco Express Forwarding Understanding and troubleshooting CEF in Cisco routers and switches Nakia Stringfield CCIE No 13451 Russ White CCIE No 2635 Stacia McKee How does a router switch a packet What is the difference between routing a packet switching a frame and packet switching What is the Cisco Express Forwarding CEF feature referred to in Cisco documentation and commonly found in Cisco IOS commands CEF is a general term that describes the mechanism by which Cisco routers and Catalyst switches packet switch route frames CEF is found in almost all Cisco routers and Catalyst switches and understanding how CEF operates can improve the performance scalability and efficiency of your network Cisco Express Forwarding demystifies the internal workings of Cisco routers and switches making it easier for you to optimize performance and troubleshoot issues that arise in Cisco network environments This book addresses common misconceptions about CEF and packet switching across various platforms helping you to improve your troubleshooting skills for CEF and non CEF related problems The first part of the book provides an overview of packet switching architectures and CEF operation and advanced features It also covers the enhanced CEF structure and general troubleshooting The second part of the book provides case studies that focus on the common topics that have been problematic for customers and those supporting Cisco networks Full of practical examples and configurations this book draws on years of experience to help you keep your Cisco networks running efficiently Nakia Stringfield CCIE No 13451 is a network consulting engineer for Advanced Services at Cisco supporting top financial customers with network design and applying best practices She was formerly a senior customer support engineer for the Routing Protocols Technical Assistance Center TAC team troubleshooting issues related to CEF and routing protocols Nakia has been with Cisco for more than six years previously serving as a technical leader for the Architecture TAC team Russ White CCIE No 2635 is a Principle Engineer in the Routing Protocol Design and Architecture team at Cisco He is a member of the IETF Routing Area Directorate co chair of the Routing Protocols Security Working Group in the IETF a regular speaker at Cisco Networkers a member of the CCIE Content Advisory Group and the coauthor of six other books about routing and routing protocols

including Optimal Routing Design from Cisco Press Russ primarily works in the development of new features and design architectures for routing protocols Stacia McKee is a customer support engineer and technical leader of the Routing Protocols Technical Assistance Center TAC team This team focuses on providing post sales support of IP routing protocols MPLS QoS IP multicast and many other Layer 3 technologies Stacia has been with Cisco for more than six years previously serving as a technical leader of the Architecture TAC team and a member of the WAN Access TAC team Learn the key features of packet switching architectures Understand the basics of the CEF architecture and operation Examine the enhanced CEF structure which improves scalability Learn how to troubleshoot in software switching environments Understand the effect of CEF on a Cisco Catalyst 6500 Supervisor 720 Configure and troubleshoot load sharing with CEF Evaluate the effect of CEF in an MPLS VPN environment Review CEF design considerations that impact scalability Part I Understanding Configuring and Troubleshooting CEF Chapter 1 Introduction to Packet Switching Architectures Chapter 2 Understanding Cisco Express Forwarding Chapter 3 CEF Enhanced Scalability Chapter 4 Basic IP Connectivity and CEF Troubleshooting Part II CEF Case Studies Chapter 5 Understanding Packet Switching on the Cisco Catalyst 6500 Supervisor 720 Chapter 6 Load Sharing with CEF Chapter 7 Understanding CEF in an MPLS VPN Environment Part III Appendix Appendix A Scalability This book is part of the Networking Technology Series from Cisco Press which offers networking professionals valuable information for constructing efficient networks understanding new technologies and building successful careers Category Networking Covers Routing and Switching 1587052369 Signaling System No. 7 (SS7/C7) Lee Dryburgh, Jeff Hewett, 2005 A complete practical guide to the world's most popular signaling system including SIGTRAN GSM MAP and Intelligent Networks Provides in depth coverage of the SS7 protocols including implementation details Covers SS7 over IP SIGTRAN using real world examples Covers SS7 C7 from both a North American and European perspective providing a broad international understanding of the technology and associated standards Explains mobile wireless concepts and signaling including mobile application part MAP Provides a thorough explanation of the Intelligent Network IN and associated protocols INAP AIN Signaling System No 7 SS7 is a signaling network and protocol that is used globally to bring telecommunications networks both fixed line and cellular to life SS7 has numerous applications and is at the very heart of telecommunications Setting up phone calls providing cellular roaming and messaging and supplying converged voice and data services are only a few of the ways that SS7 is used in the communications network SS7 also provides the point of interconnection between converging voice and data networks This transition which affects everyone who works with the data network has bolstered the need for practical and applied information on SS7 In short anyone who is interested in telecommunications should have a solid understanding of SS7 Signaling System No 7 SS7 C7 Protocol Architecture and Services will help you understand SS7 from several perspectives It examines the framework and architecture of SS7 as well as how it is used to provide today s telecommunications services It also examines each level of the SS7 protocol all the way

down to the bit level of messages In addition the SIGTRAN standards are discussed in detail showing the migration from SS7 to IP and explaining how SS7 information is transported over IP **Cisco Network Design Solutions for Small-medium** Businesses Peter Rybaczyk, 2005 Master the design and deployment of small and medium sized business networks Fundamentals Luc De Ghein, 2016-08-02 A comprehensive introduction to all facets of MPLS theory and practice Helps networking professionals choose the suitable MPLS application and design for their network Provides MPLS theory and relates to basic IOS configuration examples The Fundamentals Series from Cisco Press launches the basis to readers for understanding the purpose application and management of technologies MPLS has emerged as the new networking layer for service providers throughout the world For many service providers and enterprises MPLS is a way of delivering new applications on their IP networks while consolidating data and voice networks MPLS has grown to be the new default network layer for service providers and is finding its way into enterprise networks as well This book focuses on the building blocks of MPLS architecture forwarding packets LDP MPLS and OoS CEF etc This book also reviews the different MPLS applications MPLS VPN MPLS Traffic Engineering Carrying IPv6 over MPLS AToM VPLS MPLS OAM etc You will get a comprehensive overview of all the aspects of MPLS including the building blocks its applications troubleshooting and a Comparing, Designing, and Deploying VPNs Mark Lewis (CCIE.), 2006 A detailed guide perspective on the future of MPLS for deploying PPTP L2TPv2 L2TPv3 MPLS Layer 3 AToM VPLS and IPSec virtual private networks Voice Over IP Fundamentals Jonathan Davidson, 2007 Previous ed by Jonathan Davidson James Peters 2000

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