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Windows 2000 Active Directory Cisco Press

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[Official \(ISC\)2 Guide to the CISSP CBK](#) Springer

As a result of a rigorous, methodical process that (ISC) follows to routinely update its credential exams, it has announced that enhancements will be made to both the Certified Information Systems Security Professional (CISSP) credential, beginning April 15, 2015. (ISC) conducts this process on a regular basis to ensure that the examinations and

[CCNP Security Identity Management Sise 300-715 Official Cert Guide](#) Cisco Press

La certificación CCNA Security (Cisco Certified Network Associate Security) valida los conocimientos y prácticas para asegurar las redes de Cisco. Con la certificación CCNA Security se obtienen las habilidades necesarias para desarrollar una infraestructura de seguridad, reconocer las amenazas y vulnerabilidades en las redes y mitigar las amenazas de seguridad. Siguiendo estos conceptos, esta guía de estudio fue diseñada para preparar el examen 640-554 IINS (Implementing Cisco IOS Network Security) para la obtención de la certificación CCNA Security. Este libro abarca temas como la instalación, la configuración, monitorización y mantenimiento de los dispositivos Cisco IOS Firewall y ASA (Adaptive Security Appliances) utilizando la interfaz de línea de comandos (CLI) y los administradores de dispositivos web como CCP (Cisco Configuration Professional) y ASDM (Adaptive Security Device Manager). El temario está basado en el blueprint de Cisco para este examen y cubre temas como: o Configurar la conversión de direcciones de red, listas de acceso, la inspección dinámica del

tráfico y el filtrado de aplicaciones. o Implementar la detección de intrusiones basándose en la firma. o Configurar la administración de la identidad utilizando AAA. o Configurar redes privadas virtuales mediante IPsec para la conectividad sitio a sitio y de acceso remoto. Como en toda la serie de libros Redes Cisco, esta guía fue creada para ser amigable con el lector, dejando de lado lo innecesario y centrándose fundamentalmente en el examen de certificación. Contiene ejemplos de configuraciones y capturas de dispositivos reales, notas aclaratorias y recomendaciones para el examen. También está destinada para quien quiera aprender sobre la seguridad en las redes y los procesos globales de seguridad.

Integrated Security Technologies and Solutions - Volume I CreateSpace

Explore the rise of SD-WAN with CISCO and transform your existing WAN into an agile, efficient, and cost-effective network. Learning SD-WAN with Cisco helps you understand the development of SD-WAN and its benefits to modern networks. This book starts with an exploration of the different components of SD-WAN, such as vBond for orchestration, vManage for management, vSmart for control, and the vEdge devices. From there, it moves on to building a network from the ground up using EVE-NG, focusing on how to install EVE-NG, get the required licenses via a SmartNET account, download the components, and begin to create your network by installing vManage. Once you have this foundation, you will create the organization and certificates, and look at local users as well as single- and multi-tenancy options and clustering. As you continue to build your network, you will dig down into the overlay protocols used in SD-WAN, and then deploy your controllers and edge devices, looking at zero-touch provisioning along the way. After building your network, you will configure and apply policies and templates to manage the control and data planes as well as VPNs, Internet access, security, and quality of service. The book also explores reporting and management using vManage, along with upgrading and troubleshooting the various components, using techniques from simple ping and trace route through to advanced techniques such as DTLS and TLOC troubleshooting and traffic simulation. After reading this book, you will have hands-on experience working with SD-WAN. You will understand how to deploy, configure, manage, and troubleshoot it. What You Will Learn Know what SD-WAN is, how it came about, and why we need it Understand troubleshooting and traffic simulation of DTLS and TLOC Monitor, report, and troubleshoot the SD-WAN environment Who This Book Is For Network professionals with experience in Linux and Cisco devices

Cisco Asa Firewall Fundamentals Cisco Press
[Implementing Cisco IOS Network Security \(IINS\) Foundation Learning Guide Second Edition](#) Foundation learning for the CCNA Security IINS 640-554 exam
[Implementing Cisco IOS Network Security \(IINS\) Foundation Learning Guide, Second Edition](#), is a Cisco-authorized, self-paced learning tool for

CCNA® Security 640-554 foundation learning. This book provides you with the knowledge needed to secure Cisco® networks. By reading this book, you will gain a thorough understanding of how to develop a security infrastructure, recognize threats and vulnerabilities to networks, and mitigate security threats. This book focuses on using Cisco IOS routers to protect the network by capitalizing on their advanced features as a perimeter router, firewall, intrusion prevention system, and site-to-site VPN device. The book also covers the use of Cisco Catalyst switches for basic network security, the Cisco Secure Access Control System (ACS), and the Cisco Adaptive Security Appliance (ASA). You learn how to perform basic tasks to secure a small branch office network using Cisco IOS security features available through web-based GUIs (Cisco Configuration Professional) and the CLI on Cisco routers, switches, and ASAs. Whether you are preparing for CCNA Security certification or simply want to gain a better understanding of Cisco IOS security fundamentals, you will benefit from the information provided in this book.

Implementing Cisco IOS Network Security (IINS) Foundation Learning Guide, Second Edition, 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/go/authorizedtraining.

-- Develop a comprehensive network security policy to counter threats against information security -- Secure borderless networks -- Learn how to use Cisco IOS Network Foundation Protection (NFP) and Cisco Configuration Professional (CCP) -- Securely implement the management and reporting features of Cisco IOS devices -- Deploy Cisco Catalyst Switch security features -- Understand IPv6 security features -- Plan threat control strategies -- Filter traffic with access control lists -- Configure ASA and Cisco IOS zone-based firewalls -- Implement intrusion prevention systems (IPS) and network address translation (NAT) -- Secure connectivity with site-to-site IPsec VPNs and remote access VPNs This volume is in the Foundation Learning Guide Series offered by Cisco Press®. These guides are developed together with Cisco as the only authorized, self-paced learning tools that help networking professionals build their understanding of networking concepts and prepare for Cisco

certification exams. Category: Cisco Certification Covers: CCNA Security IINS exam 640-554

Cisco ASA Configuration IPSpecialist

Learn how to be a networking superhero and study for the Cisco Certified Network Associate (CCNA) exam by building a network from the ground-up. In this book you will create a fully working network, using UNetLab, learning not just the CCNA topics, but also real-world networking skills. You will implement a Local Area Network (LAN) and a Wide Area Network (WAN), using switching and routing technologies, fully securing it along the way. The troubleshooting section offers a full-scale lab for you to diagnose and fix.

Controller-Based Wireless LAN Fundamentals
Cisco Press

Cisco Firewalls Concepts, design and deployment for Cisco Stateful Firewall solutions ; " In this book, Alexandre proposes a totally different approach to the important subject of firewalls: Instead of just presenting configuration models, he uses a set of carefully crafted examples to illustrate the theory in action.¿A must read!" -Luc Billot, Security Consulting Engineer at Cisco ; Cisco Firewalls

thoroughly explains each of the leading Cisco firewall products, features, and solutions, and shows how they can add value to any network security design or operation. The author tightly links theory with practice, demonstrating how to integrate Cisco firewalls into highly secure, self-defending networks. Cisco Firewalls shows you how to deploy Cisco firewalls as an essential component of every network infrastructure. The book takes the unique approach of illustrating complex configuration concepts through step-by-step examples that demonstrate the theory in action. This is the first book with detailed coverage of firewalling Unified Communications systems, network virtualization architectures, and environments that include virtual machines. The author also presents indispensable information about integrating firewalls with other security elements such as IPS, VPNs, and load balancers; as well as a complete introduction to firewalling IPv6 networks. Cisco Firewalls will be an indispensable resource for engineers and architects designing and implementing firewalls; security administrators, operators, and support professionals; and anyone preparing for the CCNA Security, CCNP Security, or CCIE Security certification exams. ¿ Alexandre Matos da Silva Pires de Moraes, CCIE No. 6063, has worked as a Systems Engineer for Cisco Brazil since 1998 in projects that involve not only Security and

VPN technologies but also Routing Protocol and Campus Design, IP Multicast Routing, and MPLS Networks Design. He coordinated a team of Security engineers in Brazil and holds the CISSP, CCSP, and three CCIE certifications (Routing/Switching, Security, and Service Provider). A frequent speaker at Cisco Live, he holds a degree in electronic engineering from the Instituto Tecnológico de Aeronáutica (ITA - Brazil).

Create advanced security designs utilizing the entire Cisco firewall product family

- Choose the right firewalls based on your performance requirements
- Learn firewall configuration fundamentals and master the tools that provide insight about firewall operations
- Properly insert firewalls in your network's topology using Layer 3 or Layer 2 connectivity
- Use Cisco firewalls as part of a robust, secure virtualization architecture
- Deploy Cisco ASA firewalls with or without NAT
- Take full advantage of the classic IOS firewall feature set (CBAC)
- Implement flexible security policies with the Zone Policy Firewall (ZPF)
- Strengthen stateful inspection with antispoofing, TCP normalization, connection limiting, and IP fragmentation handling
- Use application-layer inspection capabilities built into Cisco firewalls
- Inspect IP voice protocols, including SCCP, H.323, SIP, and MGCP
- Utilize identity to provide user-based stateful functionality

Understand how multicast traffic is handled through firewalls

- Use firewalls to protect your IPv6 deployments

This security book is part of the Cisco Press Networking Technology Series. Security titles from Cisco Press help networking professionals secure critical data and resources, prevent and mitigate network attacks, and build end-to-end, self-defending networks.

Sport Management in Australia Cisco Press

"Cryptography for Network Engineers and Architects" is a book that assumes you have a fair amount of knowledge of modern IP networks and are looking to discover more about cryptography and how it can be used to make your network more secure. It will not discuss the basics of networking like IP addressing or the OSI model but assumes you know about these already. Key points:

1. IPv6 and IPv4 are both discussed since they can sometimes be quite different.
2. Only network protocols are discussed i.e. protocols needed for your network to function. Protocols like DNS and FTP are not really required for your network to function and so are not discussed. Certain protocols like IPsec and HTTPS may not be inherent to how your network functions but are used by the network to enhance its security.
3. No proprietary protocols, just standards where possible.
4. All network protocols are discussed from a cryptographic perspective and

no other perspective. This will stop this book being bogged down in the functionality of that protocol e.g. BGP, since an exhaustive discussion of this protocol would easily fill a whole book. Recent advances in this subject are discussed like:

1. MACSec
2. BGPSEC
3. NSA CSNA
4. Quantum computing

CCNA and Beyond Simon and Schuster

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. CCNA Security 640-554 Official Cert Guide presents you with an organized test preparation routine through the use of proven series elements and techniques. "Do I Know This Already?" quizzes open each chapter and enable you to decide how much time you need to spend on each section. Exam topic lists make referencing easy. Chapter-ending Exam Preparation Tasks help you drill on key concepts you must know thoroughly.

- Master Cisco CCNA Security 640-554 exam topics
- Assess your knowledge with chapter-opening quizzes
- Review key concepts with exam preparation tasks
- Practice with realistic exam questions on the CD-ROM CCNA Security 640-554 Official Cert Guide, focuses specifically on the objectives for the Cisco CCNA Security IINS exam. Expert networking professionals Keith Barker and Scott Morris share preparation hints and test-taking tips, helping you identify areas of weakness and improve both your conceptual knowledge and hands-on skills. Material is presented in a concise manner, focusing on increasing your understanding and retention of exam topics. Well-regarded for its level of detail, assessment features, comprehensive design scenarios, and challenging review questions and exercises, this official study guide helps you master the concepts and techniques that will enable you to succeed on the exam the first time. The official study guide helps you master all the topics on the CCNA Security IINS exam, including:

- Network security concepts
- Security policies and strategies
- Network foundation protection (NFP)
- Cisco Configuration Professional (CCP) Management plane security
- AAA security
- Layer 2 security
- threats
- IPv6 security
- Threat mitigation and containment
- Access Control Lists (ACLs)
- Network Address Translation (NAT)
- Cisco IOS zone-based firewalls and ASA firewalls
- Intrusion prevention and detection systems
- Public Key Infrastructure (PKI) and cryptography
- Site-to-site IPsec VPNs and SSL VPNs

CCNA Security 640-554 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 ...

Implementing Cisco IOS Network Security (IINS) Cisco Press

TV's popular Ghost Hunters reveal all-new, never-before-told stories from their spooky early investigations! For the first time ever, Jason Hawes and Grant Wilson, founders of The Atlantic Paranormal Society (T.A.P.S.), share their most memorable and spine-tingling early cases -- none of which has ever appeared on television. Beginning with the previously untold experiences that sparked their passion for ghost hunting, Jason and Grant's bone-chilling investigations uncover:

- A

Connecticut woman who seems to exist in two places at once • A little girl whose invisible playmate retaliates against her father's punishments • A man overcome by an evil entity as Jason and Grant survey his home • A distraught woman who dreams of paranormal events before she experiences them...and much more! Jason and Grant didn't always have the fancy scientific equipment and experienced team that fans now watch on their smash-hit television show. As they share their hair-raising first experiences, they offer essential tips for budding paranormal investigators -- including how to use an electromagnetic field (EMF) meter and an infrared camera, determine if a supernatural phenomenon is good or evil, and deal with spirits. Whether you're a skeptic or a believer, these fascinating and frightening true stories will keep you up at night!

Redes CISCO. Guía de estudio para la certificación CCNA Security McGraw Hill Professional

This is Cisco's official, comprehensive self-study resource for Cisco's SISE 300-715 exam (Implementing and Configuring Cisco Identity Services Engine), one of the most popular concentration exams required for the Cisco Certified Network Professional (CCNP) Security certification. It will thoroughly prepare network professionals to deploy and use Cisco ISE to simplify delivery of consistent, highly secure access control across wired, wireless, and VPN connections. Designed for all CCNP Security candidates, CCNP Security Identity Management SISE 300-715 Official Cert Guide covers every SISE #300-715 objective concisely and logically, with extensive teaching features designed to promote retention and understanding. You'll find: Pre-chapter quizzes to assess knowledge upfront and focus your study more efficiently Foundation topics sections that explain concepts and configurations, and link theory to practice Key topics sections calling attention to every figure, table, and list you must know Exam Preparation sections with additional chapter review features Final preparation chapter providing tools and a complete final study plan A customizable practice test library CCNP Security Identity Management SISE 300-715 Official Cert Guide offers comprehensive, up-to-date coverage of all SISE #300-715 Cisco Identity Services Engine topics related to: Architecture and deployment Policy enforcement Web Auth and guest services Profiler BYOD Endpoint compliance Network access device administration

How to Master Ccnp Switch Cisco Press

The complete guide to deploying and operating SBC solutions, Including Cisco Unified Border Element (CUBE) Enterprise and

service provider networks are increasingly adopting SIP as the guiding protocol for session management, and require leveraging Session Border Controller (SBC) technology to enable this transition. Thousands of organizations have made the Cisco Unified Border Element (CUBE) their SBC technology of choice. Understanding Session Border Controllers gives network professionals and consultants a comprehensive guide to SBC theory, design, deployment, operation, security, troubleshooting, and more. Using CUBE-based examples, the authors offer insights that will be valuable to technical professionals using any SBC solution. The authors thoroughly cover native call control protocols, SBC behavior, and SBC's benefits for topology abstraction, demarcation and security, media, and protocol interworking. They also present practical techniques and configurations for achieving interoperability with a wide variety of collaboration products and solutions. Evaluate key benefits of SBC solutions for security, management, and interoperability Master core concepts of SIP, H.323, DTMF, signaling interoperability, call routing, fax/modem over IP, security, media handling, and media/signal forking in the SBC context Compare SBC deployment scenarios, and optimize deployment for your environment Size and scale an SBC platform for your environment, prevent oversubscription of finite resources, and control cost through careful licensing Use SBCs as a back-to-back user agent (B2BUA) to interoperate between asymmetric VoIP networks Establish SIP trunking for PSTN access via SBCs Interoperate with call servers, proxies, fax servers, ITSPs, redirect servers, call recording servers, contact centers, and other devices Secure real-time communications over IP Mitigate security threats associated with complex SIP deployments Efficiently monitor and manage an SBC environment

Cisco ACI Cookbook Createspace Independent Publishing Platform

Annotation Windows 2000 is one of most anticipated software releases in history and is a realization of a vision for desktop computing that Microsoft has been articulating for the past six years. The keystone and most eagerly anticipated new feature in the new administrative power inherent in the Windows 2000 Active Directory (AD). Windows 2000 Active Directory will provide the ideal foundation for achieving synergy between information about users, network infrastructure elements, and applications. Active Directory will provide the means to manage the entire network infrastructure from a single application. Active Directory will be a huge stumbling block for most administrators who need to get Windows 2000 up and running. Windows 2000 Active Directory will offer hands-on insight into the workings of the new and complex world of

Active Directory. Through the use of case studies, troubleshooting tips, check lists, mitigation recommendations, and technological explanations, the reader will receive the expert advice of experienced authors and beta testers.

Implementing Cisco IOS Network Security (IINS 640-554) Foundation Learning Guide

Pearson Education

Covers the most important and common configuration scenarios and features which will put you on track to start implementing ASA firewalls right away.

Cisco IOS Switching Services Independently Published

"How to master CCNA shows you, step-by-step, everything you need to know to master the CCNA Routing & Switching exam. You will discover all the different protocols that are used on networks and you will learn how to build networks yourself! Plus you will receive an overview of labs that you should practice from GNS3vault.com."--Page 4 of cover.

Relationships Made Simple Packt Publishing Ltd
Become a Cisco security specialist by developing your skills in network security and explore advanced security technologies Key Features Enhance your skills in network security by learning about Cisco's device configuration and installation Unlock the practical aspects of CCNA security to secure your devices Explore tips and tricks to help you achieve the CCNA Security 210-260 Certification Book Description With CCNA Security certification, a network professional can demonstrate the skills required to develop security infrastructure, recognize threats and vulnerabilities to networks, and mitigate security threats. The CCNA Security 210-260 Certification Guide will help you grasp the fundamentals of network security and prepare you for the Cisco CCNA Security Certification exam. You'll begin by getting a grip on the fundamentals of network security and exploring the different tools available. Then, you'll see how to securely manage your network devices by implementing the AAA framework and configuring different management plane protocols. Next, you'll learn about security on the data link layer by implementing various security toolkits. You'll be introduced to various firewall technologies and will understand how to configure a zone-based firewall on a Cisco IOS device. You'll configure a site-to-site VPN on a Cisco device and get familiar with different types of VPNs and configurations. Finally, you'll delve into the concepts of IPS and endpoint security to secure your organization's network infrastructure. By the end of this book, you'll be ready to take the CCNA Security Exam (210-260). What you will learn Grasp the fundamentals of network security Configure routing protocols to secure network devices Mitigate different styles of security attacks using Cisco devices Explore the different types of firewall technologies Discover the Cisco ASA functionality and gain insights into some advanced ASA configurations Implement IPS on a Cisco device and understand the concept of endpoint security Who this book is for CCNA Security 210-260 Certification Guide can help you become a network security engineer, a cyber security professional, or a security administrator. You should have valid CCENT or CCNA Routing and Switching certification before taking your CCNA Security exam.

IKEv2 IPsec Virtual Private Networks Cisco

Press

The definitive concise reference for networking professionals and students.

Dictionary of Internetworking Terms and Acronyms CRC Press

How to master CCNP SWITCH shows you, step-by-step, everything you need to know to master the CCNP SWITCH exam. You will discover new topics like layer 3 switching and virtual gateway protocols but also learn more about familiar switching protocols like spanning-tree and VLANs / trunking. Plus you will receive an overview of switching labs that you should practice from GNS3vault.com.

CEH V10 Grupo Editorial RA-MA

Over 90 recipes to maximize automated solutions and policy-drive application profiles using Cisco ACI About This Book Confidently provision your virtual and physical infrastructure for application deployment Integrate Cisco ACI with hypervisors and other third party devices Packed with powerful recipes to automate your IT operations Who This Book Is For If you are a network administrator, system administrator, or engineer and are aware of the basics of Cisco ACI but want to start using it to automate your tasks, then this book is for you What You Will Learn Master the Cisco ACI architecture Discover the ACI fabric with easy-to-follow steps Set up quality of service within ACI Configure external networks with Cisco ACI Integrate with VMware and track VMware virtual machines Configure apply and verify access policies Extend or migrate a VMware virtual-machine LAN inside the ACI fabric Monitor ACI with third party tools and troubleshoot issues In Detail Cisco Application Centric Infrastructure (ACI) is a tough architecture that automates IT tasks and accelerates data-center application deployments. This book focuses on practical recipes to help you quickly build, manage, and customize hybrid environment for your organization using Cisco ACI. You will begin by understanding the Cisco ACI architecture and its major components. You will then configure Cisco ACI policies and tenants. Next you will connect to hypervisors and other third-party devices. Moving on, you will configure routing to external networks and within ACI tenants and also learn to secure ACI through RBAC. Furthermore, you will understand how to set up quality of service and network programming with REST, XML, Python and so on. Finally you will learn to monitor and troubleshoot ACI in the event of any issues that arise. By the end of the book, you will gain have mastered automating your IT tasks and accelerating the deployment of your applications. Style and approach A set of exciting recipes to automate your IT

operations related to datacenters, the Cloud, and networking tasks

Transactions Of The Royal Institution Of Naval Architects; Volume 24 CreateSpace

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 CCNA Security 210-260 Official Cert Guide exam topics --Assess your knowledge with chapter-opening quizzes --Review key concepts with exam preparation tasks This is the eBook edition of the CCNA Security 210-260 Official Cert Guide. This eBook does not include the companion CD-ROM with practice exam that comes with the print edition. CCNA Security 210-260 Official Cert Guide presents you with an organized test-preparation routine through the use of proven series elements and techniques. "Do I Know This Already?" quizzes open each chapter and enable you to decide how much time you need to spend on each section. Exam topic lists make referencing easy. Chapter-ending Exam Preparation Tasks help you drill on key concepts you must know thoroughly. CCNA Security 210-260 Official Cert Guide focuses specifically on the objectives for the Cisco CCNA Security exam. Networking Security experts Omar Santos and John Stuppi share preparation hints and test-taking tips, helping you identify areas of weakness and improve both your conceptual knowledge and hands-on skills. Material is presented in a concise manner, focusing on increasing your understanding and retention of exam topics. Well regarded for its level of detail, assessment features, comprehensive design scenarios, and challenging review questions and exercises, this official study guide helps you master the concepts and techniques that will enable you to succeed on the exam the first time. The official study guide helps you master all the topics on the CCNA Security exam, including

- Networking security concepts
- Common security threats
- Implementing AAA using IOS and ISE
- Bring Your Own Device (BYOD)
- Fundamentals of VPN technology and cryptography
- Fundamentals of IP security
- Implementing IPsec site-to-site VPNs
- Implementing SSL remote-access VPNs using Cisco ASA
- Securing Layer 2 technologies
- Network Foundation Protection (NFP)
- Securing the management plane on Cisco IOS devices
- Securing the data plane
- Securing routing protocols and the control plane
- Understanding firewall fundamentals
- Implementing Cisco IOS zone-based firewalls
- Configuring basic firewall policies on Cisco ASA
- Cisco IPS fundamentals
- Mitigation technologies for e-mail- and web-based threats
- Mitigation technologies for endpoint threats

CCNA Security 210-260 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 <http://www.cisco.com/web/learning/index.html>.