

Cisco Firepower Management Center

Aaron Lewis, IBM Redbooks



Cisco Firepower Management Center:

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a better foundation of knowledge An extensive Glossary of terms and acronyms The popular CramSheet tear out collecting the most difficult to remember facts and numbers you should memorize before taking the test CCNP and CCIE Enterprise Core ENCOR 350 401 helps you master all key ENCOR Exam 350 401 topics Understand Cisco infrastructure including Layer 2 Layer 3 IGP and BGP IP services and enterprise wireless Secure enterprise networks by safeguarding device access network access infrastructure REST APIs wireless systems and designing network security Automate networks with Python JSON YANG data models DNA Center vManage REST APIs EEM applets configuration management and orchestration Master enterprise network design architecture deploy WLANs compare on prem and cloud infrastructure implement SD WAN SD Access QoS and switching Use basic virtualization virtual pathing and virtual network extensions Perform network assurance tasks troubleshoot and monitor networks work with IP SLA DNA Center NETCONF and RESTCONF This eBook edition of CCNP and CCIE Enterprise Core ENCOR 350 401 Exam Cram does not include access to the companion website with practice exam s included with the print or Premium edition *CCNP and CCIE Security Core SCOR 350-701 Exam Cram* Joseph Mlodzianowski,Eddie Mendonca,Nick Kelly,2024-03-27 This is the eBook version of the print title Note that the eBook does not provide access to the practice test software that accompanies the print book Learn prepare and practice for CCNP and CCIE Security Core SCOR 350 701 exam success with this Exam Cram from Pearson IT Certification a leader in IT Certification learning Master CCNP and CCIE Security Core SCOR 350 701 exam topics Assess your knowledge with chapter ending quizzes Review key concepts with exam preparation tasks CCNP and CCIE Security Core SCOR 350 701 Exam Cram is a best of breed exam study guide Three Cisco experts 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 The book presents you with an organized test preparation routine through the use of proven series elements and techniques Exam topic lists make referencing easy Chapter ending Exam Preparation Tasks help you drill on key concepts you must know thoroughly Well regarded for its level of detail assessment features and challenging review questions and exercises this study guide helps you master the concepts and techniques that will allow you to succeed on the exam the first time including Compare common security vulnerabilities such as software bugs weak and or hardcoded passwords OWASP top ten missing encryption ciphers buffer overflow path traversal and cross site scripting forgery Configure AAA for device and network access such as TACACS and RADIUS Implement segmentation access control policies AVC URL filtering malware protection and intrusion policies Identify security capabilities deployment models and policy management to secure the cloud Configure cloud logging and monitoring methodologies Implement traffic redirection and capture methods for web proxy Describe the components capabilities and benefits of Cisco Umbrella Configure endpoint antimalware protection using Cisco Secure Endpoint Describe the uses and importance of a multifactor authentication MFA strategy Describe identity management and secure network access concepts

such as guest services profiling posture assessment and BYOD Explain exfiltration techniques DNS tunneling HTTPS email FTP SSH SCP SFTP ICMP Messenger IRC and NTP *CCNA Cyber Ops SECOPS - Certification Guide 210-255* Andrew Chu,2019-07-04 Develop your cybersecurity knowledge to obtain CCNA Cyber Ops certification and gain professional skills to identify and remove potential threats Key FeaturesExplore different security analysis tools and develop your knowledge to confidently pass the 210 255 SECOPS examGrasp real world cybersecurity skills such as threat analysis event correlation and identifying malicious activityLearn through mock tests useful tips and up to date exam questionsBook Description Cybersecurity roles have grown exponentially in the IT industry and an increasing number of organizations have set up security operations centers SOCs to monitor and respond to security threats The 210 255 SECOPS exam is the second of two exams required for the Cisco CCNA Cyber Ops certification By providing you with fundamental knowledge of SOC events this certification validates your skills in managing cybersecurity processes such as analyzing threats and malicious activities conducting security investigations and using incident playbooks You ll start by understanding threat analysis and computer forensics which will help you build the foundation for learning intrusion analysis and incident response principles The book will then guide you through vocabulary and techniques for analyzing data from the network and previous events In later chapters you ll discover how to identify analyze correlate and respond to incidents including how to communicate technical and inaccessible non technical examples You ll be able to build on your knowledge as you learn through examples and practice questions and finally test your knowledge with two mock exams that allow you to put what you ve learned to the test By the end of this book you ll have the skills to confidently pass the SECOPS 210 255 exam and achieve CCNA Cyber Ops certification What you will learnGet up to speed with the principles of threat analysis in a network and on a host deviceUnderstand the impact of computer forensicsExamine typical and atypical network data to identify intrusionsIdentify the role of the SOC and explore other individual roles in incident responseAnalyze data and events using common frameworksLearn the phases of an incident and how incident response priorities change for each phaseWho this book is for This book is for anyone who wants to prepare for the Cisco 210 255 SECOPS exam CCNA Cyber Ops If you re interested in cybersecurity have already completed cybersecurity training as part of your formal education or you work in Cyber Ops and just need a new certification this book is for you The certification guide looks at cyber operations from the ground up consolidating concepts you may or may not have heard about before to help you become a better cybersecurity operator

Cisco Firepower Threat Defense (FTD) Nazmul Rajib,2017-11-21 The authoritative visual guide to Cisco Firepower Threat Defense FTD This is the definitive guide to best practices and advanced troubleshooting techniques for the Cisco flagship Firepower Threat Defense FTD system running on Cisco ASA platforms Cisco Firepower security appliances Firepower eXtensible Operating System FXOS and VMware virtual appliances Senior Cisco engineer Nazmul Rajib draws on unsurpassed experience supporting and training Cisco Firepower engineers worldwide and presenting detailed knowledge of

Cisco Firepower deployment tuning and troubleshooting Writing for cybersecurity consultants service providers channel partners and enterprise or government security professionals he shows how to deploy the Cisco Firepower next generation security technologies to protect your network from potential cyber threats and how to use Firepower s robust command line tools to investigate a wide variety of technical issues Each consistently organized chapter contains definitions of keywords operational flowcharts architectural diagrams best practices configuration steps with detailed screenshots verification tools troubleshooting techniques and FAQs drawn directly from issues raised by Cisco customers at the Global Technical Assistance Center TAC Covering key Firepower materials on the CCNA Security CCNP Security and CCIE Security exams this guide also includes end of chapter quizzes to help candidates prepare Understand the operational architecture of the Cisco Firepower NGFW NGIPS and AMP technologies Deploy FTD on ASA platform and Firepower appliance running FXOS Configure and troubleshoot Firepower Management Center FMC Plan and deploy FMC and FTD on VMware virtual appliance Design and implement the Firepower management network on FMC and FTD Understand and apply Firepower licenses and register FTD with FMC Deploy FTD in Routed Transparent Inline Inline Tap and Passive Modes Manage traffic flow with detect only block trust and bypass operations Implement rate limiting and analyze quality of service QoS Blacklist suspicious IP addresses via Security Intelligence Block DNS queries to the malicious domains Filter URLs based on category risk and reputation Discover a network and implement application visibility and control AVC Control file transfers and block malicious files using advanced malware protection AMP Halt cyber attacks using Snort based intrusion rule Masquerade an internal host s original IP address using Network Address Translation NAT Capture traffic and obtain troubleshooting files for advanced analysis Use command line tools to identify status trace packet flows analyze logs and debug messages [Python Network Programming Techniques](#) Marcel Neidinger,2021-10-08 Become well versed with network programmability by solving the most commonly encountered problems using Python 3 and open source packages Key FeaturesExplore different Python packages to automate your infrastructureLeverage AWS APIs and the Python library Boto3 to administer your public cloud network efficientlyGet started with infrastructure automation by enhancing your network programming knowledgeBook Description Network automation offers a powerful new way of changing your infrastructure network Gone are the days of manually logging on to different devices to type the same configuration commands over and over again With this book you ll find out how you can automate your network infrastructure using Python You ll get started on your network automation journey with a hands on introduction to the network programming basics to complement your infrastructure knowledge You ll learn how to tackle different aspects of network automation using Python programming and a variety of open source libraries In the book you ll learn everything from templating testing and deploying your configuration on a device by device basis to using high level REST APIs to manage your cloud based infrastructure Finally you ll see how to automate network security with Cisco s Firepower APIs By the end of this Python network programming book you ll have not

only gained a holistic overview of the different methods to automate the configuration and maintenance of network devices but also learned how to automate simple to complex networking tasks and overcome common network programming challenges What you will learn Programmatically connect to network devices using SSH secure shell to execute commands Create complex configuration templates using Python Manage multi vendor or multi device environments using network controller APIs or unified interfaces Use model driven programmability to retrieve and change device configurations Discover how to automate post modification network infrastructure tests Automate your network security using Python and Firepower APIs Who this book is for This book is for network engineers who want to make the most of Python to automate their infrastructure A basic understanding of Python programming and common networking principles is necessary

Cisco Firepower Threat Defense (ftd) Ngfw: An Administrator's Handbook: A 100% Practical Guide on Configuring and Managing Cisco ftd Using Cisco Fmc and Jithin Alex, 2018-10-07 This book is written like a learning course explained in detail with a lab topology using FTDv and FMCv Hence this is a 100% practical guide on configuring and managing Cisco Firepower Threat Defense Next Generation Firewall using Cisco Firepower Management Center I have also covered the standalone firewall introduction and how to use Firepower Device Manager to manage your FTD firewall locally without using FMC Covers How to upgrade ASA firewall to Cisco FTD Migration and Upgrade Configure Cisco Firepower Threat Defence FTD Next Generation firewall Configure Cisco Firepower Management Center FMC Manage and administer the FTD devices using FMC Configure interfaces zones routing ACLs Prefilter policies NAT High Availability etc FTD local management using Firepower Device Manager FDM Introduction to the FTD Migration tool Table of Contents Introduction How to use this book What is Cisco FTD Lab Topology Setting up Cisco Firepower Threat Defense FTD Firewall Changing Management IP Configure Manager in Cisco FTD Setting up Cisco Firepower Management Center FMC License Activation Explore the Cisco FMC options Register Cisco FTD with Cisco FMC Configure the Firewall Zone and Interface Additional Notes on Sub Interface and Redundant Interfaces Create a Platform Policy Configure Routing on Cisco FTD Configuring FTD as a DHCP server Network Address Translation NAT Create an Access Control Policy Pre Filter Policy Configuring High Availability on Cisco FTD Upgrading Cisco ASA firewall to FTD Installing Cisco FTD image on an existing ASA Firewall Install Firepower Threat Defense System Software Manage Cisco FTD firewall using Firepower Device Manager FDM Bonus Introduction to Cisco FTD migration tool Note This book doesn't cover the topics on VPN SGT and Cisco ISE integration

IT Audit Field Manual Lewis Heuermann, 2024-09-13 Master effective IT auditing techniques from security control reviews to advanced cybersecurity practices with this essential field manual Key Features Secure and audit endpoints in Windows environments for robust defense Gain practical skills in auditing Linux systems focusing on security configurations and firewall auditing using tools such as ufw and iptables Cultivate a mindset of continuous learning and development for long term career success Purchase of the print or Kindle book includes a free PDF eBook Book Description As cyber threats

evolve and regulations tighten IT professionals struggle to maintain effective auditing practices and ensure robust cybersecurity across complex systems Drawing from over a decade of submarine military service and extensive cybersecurity experience Lewis offers a unique blend of technical expertise and field tested insights in this comprehensive field manual Serving as a roadmap for beginners as well as experienced professionals this manual guides you from foundational concepts and audit planning to in depth explorations of auditing various IT systems and networks including Cisco devices next generation firewalls cloud environments endpoint security and Linux systems You ll develop practical skills in assessing security configurations conducting risk assessments and ensuring compliance with privacy regulations This book also covers data protection reporting remediation advanced auditing techniques and emerging trends Complete with insightful guidance on building a successful career in IT auditing by the end of this book you ll be equipped with the tools to navigate the complex landscape of cybersecurity and compliance bridging the gap between technical expertise and practical application What you will learn Evaluate cybersecurity across AWS Azure and Google Cloud with IT auditing principles Conduct comprehensive risk assessments to identify vulnerabilities in IT systems Explore IT auditing careers roles and essential knowledge for professional growth Assess the effectiveness of security controls in mitigating cyber risks Audit for compliance with GDPR HIPAA SOX and other standards Explore auditing tools for security evaluations of network devices and IT components Who this book is for The IT Audit Field Manual is for both aspiring and early career IT professionals seeking a comprehensive introduction to IT auditing If you have a basic understanding of IT concepts and wish to develop practical skills in auditing diverse systems and networks this book is for you Beginners will benefit from the clear explanations of foundational principles terminology and audit processes while those looking to deepen their expertise will find valuable insights throughout

Mastering Network Flow Traffic Analysis Gilberto Persico,2025-06-05 DESCRIPTION The book aims to familiarize the readers with network traffic analysis technologies giving a thorough understanding of the differences between active and passive network traffic analysis and the advantages and disadvantages of each methodology It has a special focus on network flow traffic analysis which due to its scalability privacy ease of implementation and effectiveness is already playing a key role in the field of network security Starting from network infrastructures going through protocol implementations and their configuration on the most widely deployed devices on the market the book will show you how to take advantage of network traffic flows by storing them on Elastic solutions to OLAP databases by creating advanced reports and by showing how to develop monitoring systems CISOs CIOs network engineers SOC analysts secure DevOps and other people eager to learn will get sensitive skills and the knowledge to improve the security of the networks they are in charge of that go beyond the traditional packet filtering approach WHAT YOU WILL LEARN Implement flow analysis across diverse network topologies and identify blind spots Enable flow export from virtualized VMware Proxmox and server environments Ingest and structure raw flow data within Elasticsearch and Clickhouse platforms Analyze flow data using queries for

patterns anomalies and threat detection Understand and leverage the network flow matrix for security capacity insights

WHO THIS BOOK IS FOR This book is for network engineers security analysts SOC analysts incident responders network administrators and secure DevOps professionals seeking to enhance their network security skills beyond traditional methods

A foundational understanding of network topologies the OSI and TCP IP models basic network data capture concepts and familiarity with Linux environments is recommended

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Cisco Next-Generation Security Solutions Omar Santos, Panos Kampanakis, Aaron Woland, 2016-07-06

Network threats are emerging and changing faster than ever before Cisco Next Generation Network Security technologies give you all the visibility and control you need to anticipate and meet tomorrow's threats wherever they appear Now three Cisco network security experts introduce these products and solutions and offer expert guidance for planning deploying and operating them The authors present authoritative coverage of Cisco ASA with FirePOWER Services Cisco Firepower Threat Defense FTD Cisco Next Generation IPS appliances the Cisco Web Security Appliance WSA with integrated Advanced Malware Protection AMP Cisco Email Security Appliance ESA with integrated Advanced Malware Protection AMP Cisco AMP ThreatGrid Malware Analysis and Threat Intelligence and the Cisco Firepower Management Center FMC You'll find everything you need to succeed easy to follow configurations application case studies practical triage and troubleshooting methodologies and much more Effectively respond to changing threat landscapes and attack continuums

Design Cisco ASA with FirePOWER Services and Cisco Firepower Threat Defense FTD solutions Set up configure and troubleshoot the Cisco ASA FirePOWER Services module and Cisco Firepower Threat Defense Walk through installing AMP Private Clouds Deploy Cisco AMP for Networks and configure malware and file policies Implement AMP for Content Security and configure File Reputation and File Analysis Services Master Cisco AMP for Endpoints including custom detection application control and policy management Make the most of the AMP ThreatGrid dynamic malware analysis engine Manage Next Generation Security Devices with the Firepower Management Center FMC Plan implement and configure Cisco Next Generation IPS including performance and redundancy Create Cisco Next Generation IPS custom reports and analyses Quickly identify the root causes of security problems

[300-710 SNCF: Securing Networks with Cisco Firewalls Study Guide](#) Anand Vemula, The Cisco 300 710 SNCF exam focuses on securing networks using Cisco Firepower devices and associated technologies It covers the architecture deployment and management of Cisco Firepower Threat Defense FTD a unified firewall solution that integrates advanced threat protection features such as intrusion prevention URL filtering

malware defense and SSL decryption The study guide details the deployment modes routed and transparent and explains inline and passive configurations to optimize network security without impacting performance Central to managing Firepower devices is the Cisco Firepower Management Center FMC which provides centralized policy creation device monitoring logging and reporting The guide elaborates on policy management including Access Control Policies Intrusion Policies using Snort rules File and Malware Policies leveraging Cisco AMP and Network Analysis Policies It also emphasizes SSL decryption for inspecting encrypted traffic along with certificate management and troubleshooting Network Address Translation NAT concepts and configurations are explained including manual and auto NAT identity NAT and Twice NAT Identity and network discovery policies integrate with Active Directory and Cisco Identity Services Engine ISE to enable user based security enforcement The guide addresses Security Intelligence for real time threat blocking using global and custom intelligence feeds and delves into VPN configuration for secure remote access and site to site connections Logging monitoring and troubleshooting techniques including packet capture traffic analysis backup and restore are thoroughly covered to ensure administrators can maintain operational integrity Overall the guide prepares candidates for comprehensive understanding and practical skills to secure enterprise networks with Cisco Firepower solutions

Integrated Security Technologies and Solutions - Volume I Aaron Woland, Vivek Santuka, Mason Harris, Jamie Sanbower, 2018-05-02 The essential reference for security pros and CCIE Security candidates policies standards infrastructure perimeter and content security and threat protection Integrated Security Technologies and Solutions Volume I offers one stop expert level instruction in security design deployment integration and support methodologies to help security professionals manage complex solutions and prepare for their CCIE exams It will help security pros succeed in their day to day jobs and also get ready for their CCIE Security written and lab exams Part of the Cisco CCIE Professional Development Series from Cisco Press it is authored by a team of CCIEs who are world class experts in their Cisco security disciplines including co creators of the CCIE Security v5 blueprint Each chapter starts with relevant theory presents configuration examples and applications and concludes with practical troubleshooting Volume 1 focuses on security policies and standards infrastructure security perimeter security Next Generation Firewall Next Generation Intrusion Prevention Systems and Adaptive Security Appliance ASA and the advanced threat protection and content security sections of the CCIE Security v5 blueprint With a strong focus on interproduct integration it also shows how to combine formerly disparate systems into a seamless coherent next generation security solution Review security standards create security policies and organize security with Cisco SAFE architecture Understand and mitigate threats to network infrastructure and protect the three planes of a network device Safeguard wireless networks and mitigate risk on Cisco WLC and access points Secure the network perimeter with Cisco Adaptive Security Appliance ASA Configure Cisco Next Generation Firewall Firepower Threat Defense FTD and operate security via Firepower Management Center FMC Detect and prevent intrusions with Cisco Next Gen IPS FTD and FMC Configure and verify Cisco IOS firewall

features such as ZBFW and address translation Deploy and configure the Cisco web and email security appliances to protect content and defend against advanced threats Implement Cisco Umbrella Secure Internet Gateway in the cloud as your first line of defense against internet threats Protect against new malware with Cisco Advanced Malware Protection and Cisco ThreatGrid

Cisco FirePOWER and Advanced Malware Protection Omar Santos,2017 Learn how Cisco Advanced Malware Protection AMP capabilities have been integrated into the Cisco ASA with FirePOWER Services and Firepower Threat Defense Cisco Firepower and Advanced Malware Protection LiveLessons walks you through the steps for designing configuring and troubleshooting Cisco ASA Firepower services so you can implement latest threat detection services from Cisco Omar Santos best selling author of CCNA Security Cert Guide and Complete Video Course and a principal engineer of the Cisco Product Security Incident Response Team PSIRT provides step by step coverage of the new Cisco Firepower services and explores the Cisco Next Generation IPS appliances Cisco ASA with Firepower services AMP for networks endpoints and content security and Firepower Management Center Resource description page

SSFIPS Securing Cisco Networks with Sourcefire Intrusion Prevention System Study Guide Todd Lammle,Alex Tatistcheff,John Gay,2015-10-12 Up the ante on your FirePOWER with Advanced FireSIGHT Administration exam prep Securing Cisco Networks with Sourcefire IPS Study Guide Exam 500 285 provides 100% coverage of the FirePOWER with Advanced FireSIGHT Administration exam objectives With clear and concise information regarding crucial next generation network security topics this comprehensive guide includes practical examples and insights drawn from real world experience exam highlights and end of chapter reviews Learn key exam topics and powerful features of the Cisco FirePOWER Services including FireSIGHT Management Center in depth event analysis IPS tuning and configuration and snort rules language Gain access to Sybex s superior online learning environment that includes practice questions flashcards and interactive glossary of terms Use and configure next generation Cisco FirePOWER services including application control firewall and routing and switching capabilities Understand how to accurately tune your systems to improve performance and network intelligence while leveraging powerful tools for more efficient event analysis Complete hands on labs to reinforce key concepts and prepare you for the practical applications portion of the examination Access Sybex s online interactive learning environment and test bank which includes an assessment test chapter tests bonus practice exam questions electronic flashcards and a searchable glossary Securing Cisco Networks with Sourcefire IPS Study Guide Exam 500 285 provides you with the information you need to prepare for the FirePOWER with Advanced FireSIGHT Administration examination

CCIE/CCNP Security SNCF 300-710 Todd Lammle,2020-04-09 Best Selling Cisco Author Todd Lammle has just completed his newest study guide CCNP Security Securing Networks with Cisco Firepower SNCF 300 710 the most popular CCNP Security elective This book written by the preeminent Cisco Firepower expert thoroughly covers the Cisco CCNP SNCF exam objectives in a step by step user friendly manner that will help get you through the grueling Cisco exam the first time Covers

ALL the CCNP Security Cisco Firepower SNCF 300 710 exam objectives Real life examples abound in this book You will go step by step through setting up a Cisco Firepower Management Center FMC and Cisco Firepower Threat Defense FTD as well as the Firepower 7000 8000 Appliances Learn the following Install a virtual and hardware FMC with System configuration licensing and health policy and then bring your devices into the FMC to be managed Install a Cisco Firepower Appliance using inline passive switching routing and BVI Includes 4100 9300 Install with FXOS and Chassis Manager in depth Learn and configure High Availability for hardware FMC s and all FTD devices followed by an intense monitoring and troubleshooting section Configure FXOS Chassis Manager and bring up a virtual FTD and ASA image as well as RadWare Configure multi instance on the Chassis manager and then understand what a cluster is and how to configure a cluster Most importantly understand the traffic flow which is very important or the exam and not written anywhere else Learn about FTD 1000 2100 4100 and 9300 new Devices and how to install perform password recovery and how to bring them into a FMC Install a Cisco Firepower Threat Defense FTD and configure it with IP addresses IP routing NAT and VPN Prepare it to be managed by a FMC Configure the full Snort process of Security Intelligence SI Prefilter DNS Policy SSL Policy Network Analyst Policy NAP AD Identity Policy and Realms the main Access Control Policy QoS Firepower Network Discovery File Malware Policy IPS policy Advanced IPS policy User Management Advanced Network Analysis and more Experience the detailed step by step building of an intense and detailed Access Control Policy ACP designed by the most experienced Firepower instructor consultant that you can use in your own network Learn how to tune your Cisco FMC policies with advanced network analysis tools found only in this book Create configure and manage a Cisco Snort IPS policy in detail and fine tune it Created by an author with more than 30 years experience in Cisco and over 10 000 FTD device installs The amount of Cisco Firepower knowledge in this book cannot be beat This book is focused on the CCNP Security Cisco Firepower SNCF objectives You Will Pass Add a www.lammle.com firepower membership to gain intense practice questions detailed videos that go through every chapter of this book and also rent pods for lab practice

CCNP Security Cisco Secure Firewall and Intrusion Prevention System Official Cert Guide Nazmul Rajib, 2022-07-25 This is the eBook edition of the CCNP Security Cisco Secure Firewall and Intrusion Prevention System Official Cert Guide This eBook does not include access to the companion website with practice exam that comes with the print edition 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 and to excel in your day to day security work Master the topics on the CCNP Security concentration exam that focuses on the Cisco Secure Firewall and IPS formerly known as Cisco Firepower Assess your knowledge with chapter opening quizzes Review key concepts with exam preparation tasks CCNP Security Cisco Secure Firewall and Intrusion Prevention System 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 CCNP Security Cisco Secure Firewall and Intrusion Prevention System Official Cert Guide specifically covers the objectives for the CCNP Security concentration exam that focuses on the Cisco Secure Firewall and IPS formerly known as Cisco Firepower Long time Cisco security insider Nazmul Rajib shares 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 This official study guide helps you master the topics on the CCNP Security concentration exam that focuses on the Cisco Secure Firewall and IPS formerly known as Cisco Firepower Use it to deepen your knowledge of Configurations Integrations Deployments Management Troubleshooting and more *Study Guide - 300-220 CBRTHD Conducting Threat Hunting and Defending using Cisco Technologies for Cybersecurity* Anand Vemula, This book provides a comprehensive practical guide to modern threat hunting techniques using Cisco s cutting edge security solutions It delves into the critical components of network security analysis emphasizing proactive threat detection rather than reactive response Readers will gain in depth knowledge of Cisco Secure Network Analytics formerly Stealthwatch exploring flow collection entity modeling and behavioral analytics to detect anomalies and hidden threats within network traffic The guide further examines DNS and email threat detection through Cisco Umbrella and Secure Email highlighting DNS layer security phishing detection and email based threat hunting scenarios It also covers firewall and intrusion prevention strategies with Cisco Secure Firewall FTD and IDS IPS technologies including how to analyze intrusion events and leverage Firepower Management Center for centralized threat management Manual threat hunting methods are thoroughly explored teaching readers hypothesis driven hunting use of SIEM logs endpoint telemetry and advanced techniques such as pivoting and timeline analysis The book also introduces automation fundamentals and orchestration with Cisco SecureX demonstrating how to integrate third party tools and build effective playbooks for incident response Case studies and simulated hunts illustrate real world applications of the discussed concepts enhancing understanding through practical examples This book equips security professionals analysts and threat hunters with the tools and methodologies necessary to detect analyze and respond to sophisticated cyber threats effectively thereby strengthening an organization s security posture in an increasingly complex threat landscape **Experiences**

Installing Firepower Services on an ASA5525X Technical Enablement Series Aaron Lewis, IBM Redbooks, 2019-10-07 This IBM Redpaper describes a case study that involves software and hardware from Cisco Systems Inc Specifically a Cisco FirePOWER module also known as a SourceFire SFR module was installed on a Cisco Adaptive Security Appliance ASA The

case study reveals the steps issues and decision points of such an installation The scope of this case study is as follows
FirePOWER 6 2 0 on an ASA 5525 X running code level 9 6 2 from the Command Line Interface CLI We do not discuss the ASDM installation method This document addresses the needs of Network Administrators Security Administrators and other staff who install and manage Intrusion Prevention or Intrusion Detection systems IPS IDS The reader should have a basic understanding of computer networking and be familiar with basic networking terms such as Interface Access Control Lists ACL Domain Name Service DNS and Internet Protocol IP address *Integrated Security Technologies and Solutions - Volume I*, 2018 Cisco CCNP Security SNCF Firepower 700-310 Study Guide Todd Lammle, 2020-03-26 Best Selling Cisco Author Todd Lammle has just completed his newest Cisco study guide CCIE CCNP Security Securing Networks with Cisco Firepower SNCF 300 710 the most popular CCNP Security elective This book written by the preeminent Cisco Firepower expert thoroughly covers the Cisco CCNP SNCF exam objectives in a step by step user friendly manner that will help get you through the grueling Cisco exam the first time Covers ALL the CCNP Security Cisco Firepower SNCF 300 710 exam objectives Real life examples abound in this book You will go step by step through setting up a Cisco Firepower Management Center FMC and Cisco Firepower Threat Defense FTD as well as the Firepower 7000 8000 Appliances You will Learn the following Install a virtual and hardware FMC with System configuration health policy and then bring your devices into the FMC to be managed Install a Cisco Firepower Appliance using inline passive switching and routing Includes 4100 9300 Install with FXOS and Chassis Manager in depth High Availability for hardware FMC s and all FTD devices with detailed troubleshooting Install a Cisco Firepower Threat Defense FTD and configure it with routing NAT VPN and more then prepare it to be managed by a FMC Configure the full Snort process of Security Intelligence SI Prefilter DNS Policy SSL Network Analyst Policy NAP AD Identity Policy the main Access Control Policy ACP QoS Firepower Network Discovery File Malware Policy IPS policy User Management Advanced Network Analysis and more Learn how to tune your FMC with advanced network analysis tools found only in this book Created by an author with more than 30 years experience in Cisco and over 10 000 FTD device installs The amount of Cisco Firepower knowledge in this book cannot be beat This book is focused on the CCNP Security Cisco Firepower SNCF objectives You Will Pass Add a www.lammle.com firepower membership to gain intense practice questions detailed videos that go through every chapter of this book and also rent pods for lab practice

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