Chapter 1

Introduction to Email Security

In this chapter, you will learn the following:

- Brief overview of the Cisco IronPort Email Security products
- A history of the AsyncOS software releases that run the Email Security Appliances
- Basic topics of Internet email, focusing on the Simple Mail Transfer Protocol
- Definition of email security and overview of the threat landscape

Overview of Cisco IronPort Email Security Appliance (ESA)

The Cisco IronPort Email Security Appliance (ESA) family was launched in 2003. IronPort Systems, then an independent security company, created ESA as a self-contained hardware and software product to provide high-performance email security. The goal was to provide a single product that accepted, filtered, and delivered Internet email messages, and to do so reliably and quickly. Initially, the ESA provided basic message features along with filtering for spam and virus messages, but subsequent releases have dramatically expanded the range of capabilities.

ESA was certainly not the first system that performed virus or spam filtering for email messages; Bulk Unsolicited Commercial Internet email (UCE, the technical term for sparw email) has been around almost as long as Internet email itself. It was one of the first, however, to combine these features into a single product, and to do so on a purpose-built platform with extremely high performance. Prior to the introduction of messaging appliances, typical email architectures included multiple layers of filtering, either as separate products running in series or as filtering products that *plugged in* to messaging servers. These multilayer designs used either proprietary application programming interfaces (API) for moving message contents or used Simple Mail Transfer Protocol (SMTP)

Email Security With Cisco Ironport Networking Technology Security

Omar Santos, Panos Kampanakis, Aaron Woland

Email Security With Cisco Ironport Networking Technology Security:

Email Security with Cisco IronPort Chris Porter, 2012-04-12 Email Security with Cisco IronPort thoroughly illuminates the security and performance challenges associated with today s messaging environments and shows you how to systematically anticipate and respond to them using Cisco's IronPort Email Security Appliance ESA Going far beyond any IronPort user quide leading Cisco expert Chris Porter shows you how to use IronPort to construct a robust secure high performance email architecture that can resist future attacks Email Security with Cisco IronPortpresents specific proven architecture recommendations for deploying IronPort ESAs in diverse environments to optimize reliability and automatically handle failure The author offers specific recipes for solving a wide range of messaging security problems and he demonstrates how to use both basic and advanced features including several hidden and undocumented commands The author addresses issues ranging from directory integration to performance monitoring and optimization and he offers powerful insights into often ignored email security issues such as preventing bounce blowback Throughout he illustrates his solutions with detailed examples demonstrating how to control ESA configuration through each available interface Chris Porter Technical Solutions Architect at Cisco focuses on the technical aspects of Cisco IronPort customer engagements He has more than 12 years of experience in applications computing and security in finance government Fortune 1000 entertainment and higher education markets Understand how the Cisco IronPort ESA addresses the key challenges of email security Select the best network deployment model for your environment and walk through successful installation and configuration Configure and optimize Cisco IronPort ESA's powerful security message and content filtering Understand the email pipeline so you can take full advantage of it and troubleshoot problems if they occur Efficiently control Cisco IronPort ESA through its Web User Interface WUI and command line interface CLI Implement reporting monitoring logging and file management Integrate Cisco IronPort ESA and your mail policies with LDAP directories such as Microsoft Active Directory Automate and simplify email security administration Deploy multiple Cisco IronPort ESAs and advanced network configurations Prepare for emerging shifts in enterprise email usage and new security challenges 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 Implementing Cisco IOS Network Security (IINS 640-554) Foundation Learning Guide Catherine Paquet, 2012-11-29 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 CCNA Security Study Guide Tim Boyles, 2010-06-29 A complete study guide for the new CCNA Security certification exam In keeping with its status as the leading publisher of CCNA study guides Sybex introduces the complete guide to the new CCNA security exam The CCNA Security certification is the first step towards Cisco s new Cisco Certified Security Professional CCSP and Cisco Certified Internetworking Engineer Security CCNA Security Study Guide fully covers every exam objective The companion CD includes the Sybex Test Engine flashcards and a PDF of the book The CCNA Security certification is the first step toward Cisco s new CCSP and Cisco Certified Internetworking Engineer Security Describes security threats facing modern network infrastructures and how to mitigate threats to Cisco routers and networks using ACLs Explores implementing AAA on Cisco routers and secure network management and reporting Shows how to implement Cisco IOS firewall and IPS feature sets plus site to site VPNs using SDM CD includes the Sybex Test Engine flashcards and the book in PDF format With hands on labs and end of chapter reviews CCNA Security Study Guide thoroughly prepares you for certification Note CD ROM DVD and other supplementary materials are not included as part of eBook file Network Security with Netflow and IPFIX Omar Santos, 2015-09-08 A

comprehensive guide for deploying configuring and troubleshooting NetFlow and learning big data analytics technologies for cyber security Today s world of network security is full of cyber security vulnerabilities incidents breaches and many headaches Visibility into the network is an indispensable tool for network and security professionals and Cisco NetFlow creates an environment where network administrators and security professionals have the tools to understand who what when where and how network traffic is flowing Network Security with NetFlow and IPFIX is a key resource for introducing yourself to and understanding the power behind the Cisco NetFlow solution Omar Santos a Cisco Product Security Incident Response Team PSIRT technical leader and author of numerous books including the CCNA Security 210 260 Official Cert Guide details the importance of NetFlow and demonstrates how it can be used by large enterprises and small to medium sized businesses to meet critical network challenges This book also examines NetFlow's potential as a powerful network security tool Network Security with NetFlow and IPFIX explores everything you need to know to fully understand and implement the Cisco Cyber Threat Defense Solution It also provides detailed configuration and troubleshooting guidance sample configurations with depth analysis of design scenarios in every chapter and detailed case studies with real life scenarios You can follow Omar on Twitter santosomar NetFlow and IPFIX basics Cisco NetFlow versions and features Cisco Flexible NetFlow NetFlow Commercial and Open Source Software Packages Big Data Analytics tools and technologies such as Hadoop Flume Kafka Storm Hive HBase Elasticsearch Logstash Kibana ELK Additional Telemetry Sources for Big Data Analytics for Cyber Security Understanding big data scalability Big data analytics in the Internet of everything Cisco Cyber Threat Defense and NetFlow Troubleshooting NetFlow Real world case studies 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 210-260 Certification Guide Glen D. Singh, Michael Vinod, Vijay Anandh, 2018-06-15 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 Implementing Cisco IOS Network Security (IINS) Catherine Paguet, 2009-04-14 Implementing Cisco IOS Network Security IINS is a Cisco authorized self paced learning tool for CCNA Security foundation learning This book provides you with the knowledge needed to secure Cisco routers and switches and their associated networks By reading this book you will gain a thorough understanding of how to troubleshoot and monitor network devices to maintain integrity confidentiality and availability of data and devices as well as the technologies that Cisco uses in its security infrastructure This book focuses on the necessity of a comprehensive security policy and how it affects the posture of the network You will learn how to perform basic tasks to secure a small branch type

office network using Cisco IOS security features available through the Cisco Router and Security Device Manager SDM web based graphical user interface GUI and through the command line interface CLI on Cisco routers and switches The author also provides when appropriate parallels with Cisco ASA appliances 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 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 Configure routers on the network perimeter with Cisco IOS Software security features Configure firewall features including ACLs and Cisco IOS zone based policy firewalls to perform basic security operations on a network Configure site to site VPNs using Cisco IOS features Configure IPS on Cisco network routers Configure LAN devices to control access resist attacks shield other network devices and systems and protect the integrity and confidentiality of network traffic 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 **Enterprise Networking, Security, and** Automation Companion Guide (CCNAv7) Cisco Networking Academy, 2020-07-08 Enterprise Networking Security and Automation Companion Guide is the official supplemental textbook for the Enterprise Networking Security and Automation v7 course in the Cisco Networking Academy CCNA curriculum This course describes the architectures and considerations related to designing securing operating and troubleshooting enterprise networks You will implement the OSPF dynamic routing protocol identify and protect against cybersecurity threats configure access control lists ACLs implement Network Address Translation NAT and learn about WANs and IPsec VPNs You will also learn about QoS mechanisms network management tools network virtualization and network automation The Companion Guide is designed as a portable desk reference to use anytime anywhere to reinforce the material from the course and organize your time. The book s features help you focus on important concepts to succeed in this course Chapter objectives Review core concepts by answering the focus questions listed at the beginning of each chapter Key terms Refer to the lists of networking vocabulary introduced and highlighted in context in each chapter Glossary Consult the comprehensive Glossary with more than 500 terms Summary of Activities and Labs Maximize your study time with this complete list of all associated practice exercises at the end of each chapter Check Your Understanding Evaluate your readiness with the end of chapter questions that match the style of questions you see in the online course guizzes The answer key explains each answer How To Look for this icon to study the steps you need to learn to perform certain tasks Interactive Activities Reinforce your understanding of topics with dozens of

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Implementing Cisco Networking Solutions Harpreet Singh,2017-09-29 Learn the art of designing implementing and managing Cisco's networking solutions on datacenters wirelessly security and mobility to set up an Enterprise network About This Book Implement Cisco's networking solutions on datacenters and wirelessly Cloud Security and Mobility Leverage Cisco IOS to manage network infrastructures A practical guide that will show how to troubleshoot common issues on the network Who This Book Is For This book is targeted at network designers and IT engineers who are involved in designing configuring and operating enterprise networks and are in taking decisions to make the necessary network changes to meet newer business needs such as evaluating new technology choices enterprise growth and adding new services on the network The reader is expected to have a general understanding of the fundamentals of networking including the OSI stack and IP addressing What You Will Learn Understand the network lifecycle approach Get to know what makes a good network design Design components and technology choices at various places in the network PINS Work on sample configurations for network devices in the LAN WAN DC and the wireless domain Get familiar with the configurations and best practices for

securing the network Explore best practices for network operations In Detail Most enterprises use Cisco networking equipment to design and implement their networks However some networks outperform networks in other enterprises in terms of performance and meeting new business demands because they were designed with a visionary approach The book starts by describing the various stages in the network lifecycle and covers the plan build and operate phases It covers topics that will help network engineers capture requirements choose the right technology design and implement the network and finally manage and operate the network It divides the overall network into its constituents depending upon functionality and describe the technologies used and the design considerations for each functional area. The areas covered include the campus wired network wireless access network WAN choices datacenter technologies and security technologies It also discusses the need to identify business critical applications on the network and how to prioritize these applications by deploying QoS on the network Each topic provides the technology choices and the scenario involved in choosing each technology and provides configuration guidelines for configuring and implementing solutions in enterprise networks Style and approach A step by step practical guide that ensures you implement Cisco solutions such as enterprise networks cloud and data centers on small CCNP Security IPS 642-627 Official Cert Guide David Burns, Odunayo Adesina, Keith Barker, 2012 to large organizations CCNP Security IPS 642 627 Official Cert Guide David Burns Odunayo Adesina CCIE No 26695 Keith Barker CCIE No 6783 Master CCNP Security IPS 642 627 exam topics Assess your knowledge with chapter opening guizzes Review key concepts with exam preparation tasks Practice with realistic exam questions on the CD ROM Learn prepare and practice for exam success CCNP Security IPS 642 627 Official Cert Guide is a best of breed Cisco exam study guide that focuses specifically on the objectives for the CCNP Security IPS exam Senior security engineers David Burns Odunayo Adesina and Keith Barker 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 CCNP Security IPS 642 627 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 The companion CD ROM contains the powerful Pearson IT Certification Practice Test engine that enables you to focus on individual topic areas or take a complete timed exam The assessment engine also tracks your performance and provides feedback on a module by module basis laying out a complete assessment of your knowledge to help you focus your study where it is needed most Well regarded for its level of detail assessment features and challenging review questions and exercises this official study quide helps you master the concepts and techniques that will enable you to succeed on the exam the first time CCNP Security IPS 642 627 Official Cert Guide is part of a recommended learning path from Cisco that includes simulation and hands on

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enhancement and improvement Network Security Auditing Chris Jackson, 2010-06-02 This complete new guide to auditing network security is an indispensable resource for security network and IT professionals and for the consultants and technology partners who serve them Cisco network security expert Chris Jackson begins with a thorough overview of the auditing process including coverage of the latest regulations compliance issues and industry best practices The author then demonstrates how to segment security architectures into domains and measure security effectiveness through a comprehensive systems approach Network Security Auditing thoroughly covers the use of both commercial and open source tools to assist in auditing and validating security policy assumptions The book also introduces leading IT governance frameworks such as COBIT ITIL and ISO 17799 27001 explaining their values usages and effective integrations with Cisco security products CCNP Security Identity Management SISE 300-715 Official Cert Guide Aaron Woland, Katherine McNamara, 2020-10-30 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 CCNP Security Identity Management SISE 300 715 exam topics Assess your knowledge with chapter opening guizzes Review key concepts with exam preparation tasks This is the eBook edition of the CCNP Security Identity Management SISE 300 715 Official Cert Guide This eBook does not include access to the companion website with practice exam that comes with the print edition CCNP Security Identity Management SISE 300 715 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 guizzes 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 Identity Management SISE 300 715 Official Cert Guide focuses specifically on the objectives for the CCNP Security SISE exam Two leading Cisco technology 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 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 CCNP Security Identity Management SISE 300 715 exam including Architecture and deployment Policy enforcement Web Auth and guest services Profiler BYOD Endpoint compliance Network access device administration CCNP Security Identity Management SISE 300 715 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

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