Security Information And Event Management Siem Implementation Network Pro Library

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Security Information And Event Management Siem Implementation Network Pro Library ***2024-01-02***

JOYCE MYA

How to Build a Successful Cyberdefense Program Against Advanced Threats Syngress
Can machine learning techniques solve our computer security problems and finally put an end to the cat-and-mouse game between attackers and defenders? Or is this hope merely hype? Now you can dive into the science and answer this question for yourself! With this practical guide, you'll explore ways to apply machine learning to security issues such as intrusion detection, malware classification, and network analysis. Machine learning and security specialists Clarence Chio and David Freeman provide a framework for discussing the marriage of these two fields, as well as a toolkit of machine-learning algorithms that you can apply to an array of security problems. This book is ideal for security engineers and data scientists alike. Learn how machine learning has contributed to the success of modern spam filters Quickly detect anomalies, including breaches, fraud, and impending system failure Conduct malware analysis by extracting useful information from computer binaries Uncover attackers within the network by finding patterns inside datasets Examine how attackers exploit consumer-facing websites and app functionality Translate your machine learning algorithms from the lab to production Understand the threat attackers pose to machine learning solutions
A Condensed Guide for the Security Operations Team and Threat Hunter Apress
How important is the system to the user organizations mission? Where is the sensitive data and who owns it? How would you rate your organizations effectiveness in using threat intelligence to identify and remediate cyber threats? Does the system include a Website or online application available to and for the use of the general public? Are the vendors solutions consistently rated highly by the analyst community? Defining, designing, creating, and implementing a process to solve a challenge or meet an objective is the most valuable role... In EVERY group, company, organization and department. Unless you are talking a one-time, single-use project, there should be a process. Whether that process is managed and implemented by humans, AI, or a combination of the two, it needs to be designed by someone with a complex enough perspective to ask the right questions. Someone capable of asking the right questions and step back and say, 'What are we really trying to accomplish here? And is there a different way to look at it?' This Self-Assessment empowers people to do just that - whether their title is entrepreneur, manager, consultant, (Vice-)President, CxO etc... - they are the people who rule the future. They are the person who asks the right questions to make Security Information And Event Management SIEM investments work better. This Security Information And Event Management SIEM All-Inclusive Self-Assessment enables You to be that person. All the tools you need to an in-depth Security Information And Event Management SIEM Self-Assessment. Featuring 994 new and updated case-based questions, organized into seven core areas of process design, this Self-Assessment will help you identify areas in which Security Information And Event Management SIEM improvements can be made. In using the questions you will be better able to: - diagnose Security Information And Event Management SIEM projects, initiatives, organizations, businesses and processes using accepted diagnostic standards and practices - implement evidence-based best practice strategies aligned with overall goals - integrate recent advances in Security Information And Event Management SIEM and process design strategies into practice according to best practice guidelines Using a Self-Assessment tool known as the Security Information And Event Management SIEM Scorecard, you will develop a clear picture of which Security Information And Event Management SIEM areas need attention. Your purchase includes access details to the Security Information And Event Management SIEM self-assessment dashboard download which gives you your dynamically prioritized projects-ready tool and shows your organization exactly what to do next. You will receive the following contents with New and Updated specific criteria: - The latest quick edition of the book in PDF - The latest complete edition of the book in PDF, which criteria correspond to the criteria in... - The Self-Assessment Excel Dashboard - Example pre-filled Self-Assessment Excel Dashboard to get familiar with results generation - In-depth and specific Security Information And Event Management SIEM Checklists - Project management checklists and templates to assist with implementation INCLUDES LIFETIME SELF ASSESSMENT UPDATES Every self assessment comes with Lifetime Updates and Lifetime Free Updated Books. Lifetime Updates is an industry-first feature which allows you to receive verified self assessment updates, ensuring you always have the most accurate information at your fingertips.
Data Security, Transfer, and Management John Wiley & Sons
Will new equipment/products be required to facilitate Security Information and Event Management SIEM delivery for example is new software needed? How is the value delivered by Security Information and Event Management SIEM being measured? Is Supporting Security Information and Event Management SIEM documentation required? How much are sponsors, customers, partners, stakeholders involved in Security Information and Event Management SIEM? In other words, what are the risks, if Security Information and Event Management SIEM does not deliver successfully? What are internal and external Security Information and Event Management SIEM relations? Defining, designing, creating, and implementing a process to solve a challenge or meet an objective is the most valuable role... In EVERY group, company, organization and department. Unless you are talking a one-time, single-use project, there should be a process. Whether that process is managed and implemented by humans, AI, or a combination of the two, it needs to be designed by someone with a complex enough perspective to ask the right questions. Someone capable of asking the right questions and step back and say, 'What are we really trying to accomplish here? And is there a different way to look at it?' This Self-Assessment empowers people to do just that - whether their title is entrepreneur, manager, consultant, (Vice-)President, CxO etc... - they are the people who rule the future. They are the person who asks the right questions to make Security Information and Event Management SIEM investments work better. This Security Information and Event Management SIEM All-Inclusive Self-Assessment enables You to be that person. All the tools you need to an in-depth Security Information and Event Management SIEM Self-Assessment. Featuring 704 new and updated case-based questions, organized into seven core areas of process design, this Self-Assessment will help you identify areas in which Security Information and Event Management SIEM improvements can be made. In using the questions you will be better able to: - diagnose Security Information and Event Management SIEM projects, initiatives, organizations, businesses and processes using accepted diagnostic standards and practices - implement evidence-based best practice strategies aligned with overall goals - integrate recent advances in Security Information and Event Management SIEM and process design strategies into practice according to best practice guidelines Using a Self-Assessment tool known as the Security Information and Event Management SIEM Scorecard, you will develop a clear picture of which Security Information and Event Management SIEM areas need attention. Your purchase includes access details to the Security Information and Event Management SIEM self-assessment dashboard download which gives you your dynamically prioritized projects-ready tool and shows your organization exactly what to do next. You will receive the following contents with New and Updated specific criteria: - The latest quick edition of the book in PDF - The latest complete edition of the book in PDF, which criteria correspond to the criteria in... - The Self-Assessment Excel Dashboard, and... - Example pre-filled Self-Assessment Excel Dashboard to get familiar with results generation ...plus an extra, special, resource that helps you with project managing. INCLUDES LIFETIME SELF ASSESSMENT UPDATES Every self assessment comes with Lifetime Updates and Lifetime Free Updated Books. Lifetime Updates is an industry-first feature which allows you to receive verified self assessment updates, ensuring you always have the most accurate information at your fingertips.
Security Information and Event Management (SIEM) Implementation No Starch Press
Master the art of detecting and averting advanced network security attacks and techniques About This Book Deep dive into the advanced network security attacks and techniques by leveraging tools such as Kali Linux 2, MetaSploit, Nmap, and Wireshark Become an expert in cracking WiFi passwords, penetrating anti-virus networks, sniffing the network, and USB hacks This step-by-step guide shows you how to confidently and quickly detect vulnerabilities for your network before the hacker does Who This Book Is For This book is for network security professionals, cyber security professionals, and Pentesters who are well versed with fundamentals of network security and now want to master it. So whether you're a cyber security professional, hobbyist, business manager, or student aspiring to becoming an ethical hacker or just want to learn more about the cyber security aspect of the IT industry, then this book is definitely for you. What You Will Learn Use SET to clone webpages including the login page Understand the concept of Wi-Fi cracking and use PCAP file to obtain passwords Attack using a USB as payload injector Familiarize yourself with the process of trojan attacks Use Shodan to identify honeypots, rogue access points, vulnerable webcams, and other exploits found in the database Explore various tools for wireless penetration testing and auditing Create an evil twin to intercept network traffic Identify human patterns in networks attacks In Detail Computer networks are increasing at an exponential rate and the most challenging factor organisations are currently facing is network security. Breaching a network is not considered an ingenious effort anymore, so it is very important to gain expertise in securing your network. The book begins by showing you how to identify malicious network behaviour and improve your wireless security. We will teach you what network sniffing is, the various tools associated with it, and how to scan for vulnerable wireless networks. Then we'll show you how attackers hide the payloads and bypass the victim's antivirus. Furthermore, we'll teach you how to spoof IP / MAC address and perform an SQL injection attack and prevent it on your website. We will create an evil twin and demonstrate how to intercept network traffic. Later, you will get familiar with Shodan and Intrusion Detection and will explore the features and tools associated with it. Toward the end, we cover tools such as Yardstick, Ubertooth, Wifi Pineapple, and Alfa used for wireless penetration testing and auditing. This book will show the tools and platform to ethically hack your own network whether it is for your business or for your personal home Wi-Fi. Style and approach This mastering-level guide is for all the security professionals who are eagerly waiting to master network security skills and protecting their organization with ease. It contains practical scenarios on various network security attacks and will teach you how to avert these attacks.
Proceedings of the NBS Invitational Workshop, Held at Miami Beach, Florida, March 22-24, 1977 Packt Publishing Ltd
Cloud computing is becoming the next revolution in the IT industry; providing central storage for internet data and services that have the potential to bring data transmission performance, security and privacy, data deluge, and inefficient architecture to the next level. Enabling the New Era of Cloud Computing: Data Security, Transfer, and Management discusses cloud computing as an emerging technology and its critical role in the IT industry upgrade and economic development in the future. This book is an essential resource for business decision makers, technology investors, architects and engineers, and cloud consumers interested in the cloud computing future.
Security Information and Event Management Siem Implementation 5starcooks
Learn the art of configuring, deploying, managing and securing Windows 10 for your enterprise. About This Book Enhance your enterprise administration skills to manage Windows 10 Redstone 3 Get acquainted with configuring Azure Active Directory for enabling cloud-based services and Remote Server Admin Tools for managing Windows Server Provide enterprise-level security with ease using the built-in data loss prevention of Windows 10 Who This Book Is For If you are a system administrator who has been given the responsibility of administering and managing Windows 10 Redstone 3, then this book is for you. If you have deployed and managed previous versions of Windows, it would be an added advantage. What You Will Learn Understand the remote access capabilities Use third-party tools to deploy Windows 10 Customize image and user Interface experience Implement assigned access rights Configure remote administration Manage Windows 10 security Work with Azure AD and Intune management In Detail Microsoft's launch of Windows 10 is a step toward satisfying the enterprise administrator's needs for management and user experience customization. This book provides the enterprise administrator with the knowledge needed to fully utilize the

advanced feature set of Windows 10 Enterprise. This practical guide shows Windows 10 from an administrator's point of view. You'll focus on areas such as installation and configuration techniques based on your enterprise requirements, various deployment scenarios and management strategies, and setting up and managing admin and other user accounts. You'll see how to configure Remote Server Administration Tools to remotely manage Windows Server and Azure Active Directory. Lastly, you will learn modern Mobile Device Management for effective BYOD and how to enable enhanced data protection, system hardening, and enterprise-level security with the new Windows 10 in order to prevent data breaches and impede attacks. By the end of this book, you will know the key technologies and capabilities in Windows 10 and will confidently be able to manage and deploy these features in your organization. Style and approach This step-by-step guide will show you how to configure, deploy, manage, and secure the all new Windows 10 Redstone 3 for your enterprise.

Security Information And Event Management A Complete Guide - 2020 Edition 5starcooks

A log is a record of the events occurring within an org¿s. systems & networks. Many logs within an org. contain records related to computer security (CS). These CS logs are generated by many sources, incl. CS software, such as antivirus software, firewalls, & intrusion detection & prevention systems; operating systems on servers, workstations, & networking equip.; & applications. The no., vol., & variety of CS logs have increased greatly, which has created the need for CS log mgmt. -- the process for generating, transmitting, storing, analyzing, & disposing of CS data. This report assists org¿s. in understanding the need for sound CS log mgmt. It provides practical, real-world guidance on developing, implementing, & maintaining effective log mgmt. practices. Illus.

Building an Intelligence-Led Security Program Microsoft Press

CISSP Practice Questions Exam Cram, Fourth Edition CISSP Practice Questions Exam Cram, Fourth Edition complements any CISSP study plan with 1,038 practice test questions in the book and on the companion site–all supported by complete explanations of every answer. This package's highly realistic questions cover every area of knowledge for the new CISSP exam. Covers the critical information you'll need to know to help you pass the CISSP exam! · Features 1,038 questions, organized to reflect the current CISSP exam objectives so you can easily assess your knowledge of every topic. · Each question includes a detailed answer explanation. · Provides complete coverage of the Common Body of Knowledge (CBK). · Use our innovative Quick Check Answer Key™ to quickly find answers as you work your way through the questions. Companion Website Your purchase includes access to 1,038 unique practice exam questions in multiple test modes and 75 electronic flash cards. Make sure you're 100% ready for the real exam! · Detailed explanations of correct and incorrect answers · Random questions and order of answers · Coverage of each current CISSP exam objective Pearson IT Certification Practice Test minimum system requirements: Windows 10, Windows 8.1, Windows 7, or Vista (SP2), Microsoft .NET Framework 4.5 Client; Pentium-class 1 GHz processor (or equivalent); 512 MB RAM; 650 MB disk space plus 50 MB for each downloaded practice exam; access to the Internet to register and download exam databases

Machine Learning and Security IGI Global

Information Security Analytics gives you insights into the practice of analytics and, more importantly, how you can utilize analytic techniques to identify trends and outliers that may not be possible to identify using traditional security analysis techniques. Information Security Analytics dispels the myth that analytics within the information security domain is limited to just security incident and event management systems and basic network analysis. Analytic techniques can help you mine data and identify patterns and relationships in any form of security data. Using the techniques covered in this book, you will be able to gain security insights into unstructured big data of any type. The authors of Information Security Analytics bring a wealth of analytics experience to demonstrate practical, hands-on techniques through case studies and using freely-available tools that will allow you to find anomalies and outliers by combining disparate data sets. They also teach you everything you need to know about threat simulation techniques and how to use analytics as a powerful decision-making tool to assess security control and process requirements within your organization. Ultimately, you will learn how to use these simulation techniques to help predict and profile potential risks to your organization. Written by security practitioners, for security practitioners Real-world case studies and scenarios are provided for each analytics technique Learn about open-source analytics and statistical packages, tools, and applications Step-by-step guidance on how to use analytics tools and how they map to the techniques and scenarios provided Learn how to design and utilize simulations for "what-if" scenarios to simulate security events and processes Learn how to utilize big data techniques to assist in incident response and intrusion analysis

Principles, Methods and Applications Packt Publishing Ltd

Discover high-value Azure security insights, tips, and operational optimizations This book presents comprehensive Azure Security Center techniques for safeguarding cloud and hybrid environments. Leading Microsoft security and cloud experts Yuri Diogenes and Dr. Thomas Shinder show how to apply Azure Security Center's full spectrum of features and capabilities to address protection, detection, and response in key operational scenarios. You'll learn how to secure any Azure workload, and optimize virtually all facets of modern security, from policies and identity to incident response and risk management. Whatever your role in Azure security, you'll learn how to save hours, days, or even weeks by solving problems in most efficient, reliable ways possible. Two of Microsoft's leading cloud security experts show how to: • Assess the impact of cloud and hybrid environments on security, compliance, operations, data protection, and risk management • Master a new security paradigm for a world without traditional perimeters • Gain visibility and control to secure compute, network, storage, and application workloads • Incorporate Azure Security Center into your security operations center • Integrate Azure Security Center with Azure AD Identity Protection Center and third-party solutions • Adapt Azure Security Center's built-in policies and definitions for your organization • Perform security assessments and implement Azure Security Center recommendations • Use incident response features to detect, investigate, and address threats • Create high-fidelity fusion alerts to focus attention on your most urgent security issues • Implement application whitelisting and just-in-time VM access • Monitor user behavior and access, and investigate compromised or misused credentials • Customize and perform operating system security baseline assessments • Leverage integrated threat intelligence to identify known bad actors

Occupational Outlook Handbook Createspace Independent Publishing Platform

As recently as five years ago, securing a network meant putting in a firewall, intrusion detection system, and installing antivirus software on the desktop. Unfortunately, attackers have grown more nimble and effective, meaning that traditional security programs are no longer effective. Today's effective cyber security programs take these best practices and overlay them with intelligence. Adding cyber threat intelligence can help security teams uncover events not detected by traditional security platforms and correlate seemingly disparate events across the network. Properly-implemented intelligence also makes the life of the security practitioner easier by helping him more effectively prioritize and respond to security incidents. The problem with current efforts is that many security practitioners don't know how to properly implement an intelligence-led program, or are afraid that it is out of their budget. Building an Intelligence-Led Security Program is the first book to show how to implement an intelligence-led program in your enterprise on any budget. It will show you how to implement a security information a security information and event management system, collect and analyze logs, and how to practice real cyber threat intelligence. You'll learn how to understand your network in-depth so that you can protect it in the best possible way. Provides a roadmap and direction on how to build an intelligence-led information security program to protect your company. Learn how to understand your network through logs and client monitoring, so you can effectively evaluate threat intelligence. Learn how to use popular tools such as BIND, SNORT, squid, STIX, TAXII, CyBox, and splunk to conduct network intelligence.

Audit and Evaluation of Computer Security 5starcooks

Is Security Information And Event Management - Security Event Manager currently on schedule according to the plan? Is Security Information And Event Management - Security Event Manager linked to key business goals and objectives? Does Security Information And Event Management - Security Event Manager analysis isolate the fundamental causes of problems? What is Effective Security Information And Event Management - Security Event Manager? How will we insure seamless interoperability of Security Information And Event Management - Security Event Manager moving forward? Defining, designing, creating, and implementing a process to solve a challenge or meet an objective is the most valuable role... In EVERY group, company, organization and department. Unless you are talking a one-time, single-use project, there should be a process. Whether that process is managed and implemented by humans, AI, or a combination of the two, it needs to be designed by someone with a complex enough perspective to ask the right questions. Someone capable of asking the right questions and step back and say, 'What are we really trying to accomplish here? And is there a different way to look at it?' This Self-Assessment empowers people to do just that - whether their title is entrepreneur, manager, consultant, (Vice-)President, CxO etc... - they are the people who rule the future. They are the person who asks the right questions to make Security Information And Event Management - Security Event Manager investments work better. This Security Information And Event Management - Security Event Manager All-Inclusive Self-Assessment enables You to be that person. All the tools you need to an in-depth Security Information And Event Management - Security Event Manager Self-Assessment. Featuring 702 new and updated case-based questions, organized into seven core areas of process design, this Self-Assessment will help you identify areas in which Security Information And Event Management - Security Event Manager improvements can be made. In using the questions you will be better able to: - diagnose Security Information And Event Management - Security Event Manager projects, initiatives, organizations, businesses and processes using accepted diagnostic standards and practices - implement evidence-based best practice strategies aligned with overall goals - integrate recent advances in Security Information And Event Management - Security Event Manager and process design strategies into practice according to best practice guidelines Using a Self-Assessment tool known as the Security Information And Event Management - Security Event Manager Scorecard, you will develop a clear picture of which Security Information And Event Management - Security Event Manager areas need attention. Your purchase includes access details to the Security Information And Event Management - Security Event Manager self-assessment dashboard download which gives you your dynamically prioritized projects-ready tool and shows your organization exactly what to do next. Your exclusive instant access details can be found in your book.

Crafting the InfoSec Playbook 5starcooks

A guide to applying data-centric security concepts for securing enterprise data to enable an agile enterprise.

Security and Privacy in Communication Networks 5starcooks

Implement a robust SIEM system Effectively manage the security information and events produced by your network with help from this authoritative guide. Written by IT security experts, Security Information and Event Management (SIEM) Implementation shows you how to deploy SIEM technologies to monitor, identify, document, and respond to security threats and reduce false-positive alerts. The book explains how to implement SIEM products from different vendors, and discusses the strengths, weaknesses, and advanced tuning of these systems. You'll also learn how to use SIEM capabilities for business intelligence. Real-world case studies are included in this comprehensive resource. Assess your organization's business models, threat models, and regulatory compliance requirements Determine the necessary SIEM components for small- and medium-size businesses Understand SIEM anatomy—source device, log collection, parsing/normalization of logs, rule engine, log storage, and event monitoring Develop an effective incident response program Use the inherent capabilities of your SIEM system for business intelligence Develop filters and correlated event rules to reduce false-positive alerts Implement AlienVault's Open Source Security Information Management (OSSIM) Deploy the Cisco Monitoring Analysis and Response System (MARS) Configure and use the Q1 Labs QRadar SIEM system Implement ArcSight Enterprise Security Management (ESM) v4.5 Develop your SIEM security analyst skills

Situational Awareness in Computer Network Defense: Principles, Methods and Applications McGraw Hill Professional

Are you measuring the right things? Does the qa function have an appropriate level of independence from project management? How many people do you have in your Cyber Operation Center? Where can you find details on Azure Security Center alerts? How do you control access to mobile apps? This easy Security Information and Event Management SIEM self-assessment will make you the assured Security Information and Event Management SIEM domain leader by revealing just what you need to know to be fluent and ready for any Security Information and Event Management SIEM challenge. How do I reduce the effort in the Security Information and Event Management SIEM work to be done to get problems solved? How can I ensure that plans of action include every Security Information and Event Management SIEM task and that every Security Information and Event Management SIEM outcome is in place? How will I save time investigating strategic and tactical options and ensuring Security Information and Event Management SIEM costs are low? How can I deliver tailored Security Information and Event Management SIEM advice instantly with structured going-forward plans? There's no better guide through these mind-expanding questions than acclaimed best-selling author Gerard Blokdyk. Blokdyk ensures all Security Information and Event Management SIEM essentials are covered, from every angle: the Security Information and Event Management SIEM self-assessment shows succinctly and clearly that what needs to be clarified to organize the required activities and processes so that Security Information and Event Management SIEM outcomes are achieved. Contains extensive criteria grounded in past and current successful projects and activities by experienced Security Information and Event Management SIEM practitioners. Their mastery, combined with the easy elegance of the self-assessment, provides its superior value to you in knowing how to ensure the outcome of any efforts in Security Information and Event Management SIEM are maximized with professional results. Your purchase includes access details to the Security Information and Event Management SIEM self-assessment dashboard download which gives you your dynamically prioritized projects-ready tool and shows you exactly what to do next. Your exclusive instant access details can be found in your book. You will receive the following contents with New and Updated specific criteria: - The latest quick edition of the

book in PDF - The latest complete edition of the book in PDF, which criteria correspond to the criteria in... - The Self-Assessment Excel Dashboard - Example pre-filled Self-Assessment Excel Dashboard to get familiar with results generation - In-depth and specific Security Information and Event Management SIEM Checklists - Project management checklists and templates to assist with implementation INCLUDES LIFETIME SELF ASSESSMENT UPDATES Every self assessment comes with Lifetime Updates and Lifetime Free Updated Books. Lifetime Updates is an industry-first feature which allows you to receive verified self assessment updates, ensuring you always have the most accurate information at your fingertips.

Enabling the New Era of Cloud Computing: Data Security, Transfer, and Management IGI Global

Do you monitor the effectiveness of your security information and event management software activities? Is there a security information and event management software Communication plan covering who needs to get what information when? What is Effective security information and event management software? What are the business objectives to be achieved with security information and event management software? Do we all define security information and event management software in the same way? This best-selling security information and event management software self-assessment will make you the dependable security information and event management software domain auditor by revealing just what you need to know to be fluent and ready for any security information and event management software challenge. How do I reduce the effort in the security information and event management software work to be done to get problems solved? How can I ensure that plans of action include every security information and event management software task and that every security information and event management software outcome is in place? How will I save time investigating strategic and tactical options and ensuring security information and event management software opportunity costs are low? How can I deliver tailored security information and event management software advice instantly with structured going-forward plans? There's no better guide through these mind-expanding questions than acclaimed best-selling author Gerard Blokdyk. Blokdyk ensures all security information and event management software essentials are covered, from every angle: the security information and event management software self-assessment shows succinctly and clearly that what needs to be clarified to organize the business/project activities and processes so that security information and event management software outcomes are achieved. Contains extensive criteria grounded in past and current successful projects and activities by experienced security information and event management software practitioners. Their mastery, combined with the uncommon elegance of the self-assessment, provides its superior value to you in knowing how to ensure the outcome of any efforts in security information and event management software are maximized with professional results. Your purchase includes access details to the security information and event management software self-assessment dashboard download which gives you your dynamically prioritized projects-ready tool and shows your organization exactly what to do next. Your exclusive instant access details can be found in your book.

Ten Strategies of a World-Class Cybersecurity Operations Center Newnes

Security is a major consideration in the way that business and information technology systems are designed, built, operated, and managed. The need to be able to integrate security into those systems and the discussions with business functions and operations exists more than ever. This IBM® Redbooks® publication explores concerns that characterize security requirements of, and threats to, business and information technology (IT) systems. This book identifies many business drivers that illustrate these concerns, including managing risk and cost, and compliance to business policies and external regulations. This book shows how these drivers can be translated into capabilities and security needs that can be represented in frameworks, such as the IBM Security Blueprint, to better enable enterprise security. To help organizations with their security challenges, IBM created a bridge to address the communication gap between the business and technical perspectives of security to enable simplification of thought and process. The IBM Security Framework can help you translate the business view, and the IBM Security Blueprint describes the technology landscape view. Together, they can help bring together the experiences that we gained from working with many clients to build a comprehensive view of security capabilities and needs. This book is intended to be a valuable resource for business leaders, security officers, and consultants who want to understand and implement enterprise security by considering a set of core security capabilities and services.

Best Practices for Securing Infrastructure "O'Reilly Media, Inc."

Name, Social Security Number, annual income, etc)? What features does your product provide for data analysis? Do you have the resources and personnel to effectively manage SIEM? How do you define a policy of secure configurations? How much are you willing to spend? Defining, designing, creating, and implementing a process to solve a challenge or meet an objective is the most valuable role... In EVERY group, company, organization and department. Unless you are talking a one-time, single-use project, there should be a process. Whether that process is managed and implemented by humans, AI, or a combination of the two, it needs to be designed by someone with a complex enough perspective to ask the right questions. Someone capable of asking the right questions and step back and say, 'What are we really trying to accomplish here? And is there a different way to look at it?' This Self-Assessment empowers people to do just that - whether their title is entrepreneur, manager, consultant, (Vice-)President, CxO etc... - they are the people who rule the future. They are the person who asks the right questions to make Security Information and Event Management investments work better. This Security Information and Event Management All-Inclusive Self-Assessment enables You to be that person. All the tools you need to an in-depth Security Information and Event Management Self-Assessment. Featuring 964 new and updated case-based questions, organized into seven core areas of process design, this Self-Assessment will help you identify areas in which Security Information and Event Management improvements can be made. In using the questions you will be better able to: - diagnose Security Information and Event Management projects, initiatives, organizations, businesses and processes using accepted diagnostic standards and practices - implement evidence-based best practice strategies aligned with overall goals - integrate recent advances in Security Information and Event Management and process design strategies into practice according to best practice guidelines Using a Self-Assessment tool known as the Security Information and Event Management Scorecard, you will develop a clear picture of which Security Information and Event Management areas need attention. Your purchase includes access details to the Security Information and Event Management self-assessment dashboard download which gives you your dynamically prioritized projects-ready tool and shows your organization exactly what to do next. You will receive the following contents with New and Updated specific criteria: - The latest quick edition of the book in PDF - The latest complete edition of the book in PDF, which criteria correspond to the criteria in... - The Self-Assessment Excel Dashboard - Example pre-filled Self-Assessment Excel Dashboard to get familiar with results generation - In-depth and specific Security Information and Event Management Checklists - Project management checklists and templates to assist with implementation INCLUDES LIFETIME SELF ASSESSMENT UPDATES Every self assessment comes with Lifetime Updates and Lifetime Free Updated Books. Lifetime Updates is an industry-first feature which allows you to receive verified self assessment updates, ensuring you always have the most accurate information at your fingertips.

Enterprise Cybersecurity 5starcooks

Security Information and Event Management (SIEM) ImplementationMcGraw Hill Professional

Information Security Analytics IBM Redbooks

This two-volume set LNICST 398 and 399 constitutes the post-conference proceedings of the 17th International Conference on Security and Privacy in Communication Networks, SecureComm 2021, held in September 2021. Due to COVID-19 pandemic the conference was held virtually. The 56 full papers were carefully reviewed and selected from 143 submissions. The papers focus on the latest scientific research results in security and privacy in wired, mobile, hybrid and ad hoc networks, in IoT technologies, in cyber-physical systems, in next-generation communication systems in web and systems security and in pervasive and ubiquitous computing.