



Security Operations Center

Building, Operating, and Maintaining Your SOC

Security Operations Center Building Operating And Maintaining Your Soc

Nadhem AlFardan

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Security Operations Center Joseph Muniz, Gary McIntyre, Nadhem AlFardan, 2015-11-02 Security Operations Center Building Operating and Maintaining Your SOC The complete practical guide to planning building and operating an effective Security Operations Center SOC Security Operations Center is the complete guide to building operating and managing Security Operations Centers in any environment Drawing on experience with hundreds of customers ranging from Fortune 500 enterprises to large military organizations three leading experts thoroughly review each SOC model including virtual SOCs You ll learn how to select the right strategic option for your organization and then plan and execute the strategy you ve chosen Security Operations Center walks you through every phase required to establish and run an effective SOC including all significant people process and technology capabilities. The authors assess SOC technologies strategy infrastructure governance planning implementation and more They take a holistic approach considering various commercial and open source tools found in modern SOCs This best practice guide is written for anybody interested in learning how to develop manage or improve a SOC A background in network security management and operations will be helpful but is not required It is also an indispensable resource for anyone preparing for the Cisco SCYBER exam Review high level issues such as vulnerability and risk management threat intelligence digital investigation and data collection analysis Understand the technical components of a modern SOC Assess the current state of your SOC and identify areas of improvement Plan SOC strategy mission functions and services Design and build out SOC infrastructure from facilities and networks to systems storage and physical security Collect and successfully analyze security data Establish an effective vulnerability management practice Organize incident response teams and measure their performance Define an optimal governance and staffing model Develop a practical SOC handbook that people can actually use Prepare SOC to go live with comprehensive transition plans React quickly and collaboratively to security incidents Implement best practice security operations including continuous enhancement and improvement Recent Advances in Information Systems and Technologies Álvaro Rocha, Ana Maria Correia, Hojjat Adeli, Luís Paulo Reis, Sandra Costanzo, 2017-03-28 This book presents a selection of papers from the 2017 World Conference on Information Systems and Technologies WorldCIST 17 held between the 11st and 13th of April 2017 at Porto Santo Island Madeira Portugal WorldCIST is a global forum for researchers and practitioners to present and discuss recent results and innovations current trends professional experiences and challenges involved in modern Information Systems and Technologies research together with technological developments and applications The main topics covered are Information and Knowledge Management Organizational Models and Information Systems Software and Systems Modeling Software Systems Architectures Applications and Tools Multimedia Systems and Applications Computer Networks Mobility and Pervasive Systems Intelligent and Decision Support Systems Big Data Analytics and Applications Human Computer Interaction Ethics Computers Health Informatics Information Technologies in Education and Information

Technologies in Radiocommunications Information Security Education for a Global Digital Society Matt Bishop, Lynn Futcher, Natalia Miloslavskaya, Marianthi Theocharidou, 2017-05-17 This book constitutes the refereed proceedings of the 10th IFIP WG 11 8 World Conference on Security Education WISE 10 held in Rome Italy in May 2017 The 14 revised papers presented were carefully reviewed and selected from 31 submissions They represent a cross section of applicable research as well as case studies in security education and are organized in the following topical sections information security education teaching information security information security awareness and culture and training information security professionals

Encyclopedia of Cryptography, Security and Privacy Sushil Jajodia, Pierangela Samarati, Moti Yung, 2025-01-10 A rich stream of papers and many good books have been written on cryptography security and privacy but most of them assume a scholarly reader who has the time to start at the beginning and work his way through the entire text The goal of Encyclopedia of Cryptography Security and Privacy Third Edition is to make important notions of cryptography security and privacy accessible to readers who have an interest in a particular concept related to these areas but who lack the time to study one of the many books in these areas The third edition is intended as a replacement of Encyclopedia of Cryptography and Security Second Edition that was edited by Henk van Tilborg and Sushil Jajodia and published by Springer in 2011 The goal of the third edition is to enhance on the earlier edition in several important and interesting ways First entries in the second edition have been updated when needed to keep pace with the advancement of state of the art Second as noticeable already from the title of the encyclopedia coverage has been expanded with special emphasis to the area of privacy Third considering the fast pace at which information and communication technology is evolving and has evolved drastically since the last edition entries have been expanded to provide comprehensive view and include coverage of several newer topics

Designing and Building Security Operations Center David Nathans, 2014-11-06 Do you know what weapons are used to protect against cyber warfare and what tools to use to minimize their impact How can you gather intelligence that will allow you to configure your system to ward off attacks Online security and privacy issues are becoming more and more significant every day with many instances of companies and governments mishandling or deliberately misusing personal and financial data Organizations need to be committed to defending their own assets and their customers information Designing and Building a Security Operations Center will show you how to develop the organization infrastructure and capabilities to protect your company and your customers effectively efficiently and discreetly Written by a subject expert who has consulted on SOC implementation in both the public and private sector Designing and Building a Security Operations Center is the go to blueprint for cyber defense Explains how to develop and build a Security Operations Center Shows how to gather invaluable intelligence to protect your organization Helps you evaluate the pros and cons behind each decision during the SOC building process

Cyber Threat Hunting Nadhem AlFardan, 2025-01-28 Cyber Threat Hunting is a practical guide to the subject giving a reliable and repeatable framework to see and stop attacks With many key features including ways to

design and implement the right framework that will make you see through the eyes of your adversaries you will learn how to effectively see and stop attacks Penetration Testing with Raspberry Pi Michael McPhee, Jason Beltrame, 2016-11-30 Learn the art of building a low cost portable hacking arsenal using Raspberry Pi 3 and Kali Linux 2 About This Book Quickly turn your Raspberry Pi 3 into a low cost hacking tool using Kali Linux 2 Protect your confidential data by deftly preventing various network security attacks Use Raspberry Pi 3 as honeypots to warn you that hackers are on your wire Who This Book Is For If you are a computer enthusiast who wants to learn advanced hacking techniques using the Raspberry Pi 3 as your pentesting toolbox then this book is for you Prior knowledge of networking and Linux would be an advantage What You Will Learn Install and tune Kali Linux 2 on a Raspberry Pi 3 for hacking Learn how to store and offload pentest data from the Raspberry Pi 3 Plan and perform man in the middle attacks and bypass advanced encryption techniques Compromise systems using various exploits and tools using Kali Linux 2 Bypass security defenses and remove data off a target network Develop a command and control system to manage remotely placed Raspberry Pis Turn a Raspberry Pi 3 into a honeypot to capture sensitive information In Detail This book will show you how to utilize the latest credit card sized Raspberry Pi 3 and create a portable low cost hacking tool using Kali Linux 2 You ll begin by installing and tuning Kali Linux 2 on Raspberry Pi 3 and then get started with penetration testing You will be exposed to various network security scenarios such as wireless security scanning network packets in order to detect any issues in the network and capturing sensitive data You will also learn how to plan and perform various attacks such as man in the middle password cracking bypassing SSL encryption compromising systems using various toolkits and many more Finally you ll see how to bypass security defenses and avoid detection turn your Pi 3 into a honeypot and develop a command and control system to manage a remotely placed Raspberry Pi 3 By the end of this book you will be able to turn Raspberry Pi 3 into a hacking arsenal to leverage the most popular open source toolkit Kali Linux 2 0 Style and approach This concise and fast paced guide will ensure you get hands on with penetration testing right from the start You will quickly install the powerful Kali Linux 2 on your Raspberry Pi 3 and then learn how to use and conduct fundamental penetration techniques and attacks Sustainable Intelligent Systems Amit Joshi, Atulya K. Nagar, Gabriela Marín-Raventós, 2021-03-06 This book discusses issues related to ICT intelligent systems data science AI machine learning sustainable development and overall their impacts on sustainability It provides an overview of the technologies of future The book also discusses novel intelligent algorithms and their applications to move from a data centric world to sustainable world It includes research paradigms on sustainable development goals and societal impacts The book provides an overview of cutting edge techniques toward sustainability and ideas to help researchers who want to understand the challenges and opportunities of using smart management perspective for sustainable society It serves as a reference to wide ranges of readers from computer science data analysts AI technocrats and management researchers Buildina Virtual Pentesting Labs for Advanced Penetration Testing Kevin Cardwell, 2016-08-30 Learn how to build complex virtual

architectures that allow you to perform virtually any required testing methodology and perfect it About This Book Explore and build intricate architectures that allow you to emulate an enterprise network Test and enhance your security skills against complex and hardened virtual architecture Learn methods to bypass common enterprise defenses and leverage them to test the most secure environments Who This Book Is For While the book targets advanced penetration testing the process is systematic and as such will provide even beginners with a solid methodology and approach to testing You are expected to have network and security knowledge The book is intended for anyone who wants to build and enhance their existing professional security and penetration testing methods and skills What You Will Learn Learning proven security testing and penetration testing techniques Building multi layered complex architectures to test the latest network designs Applying a professional testing methodology Determining whether there are filters between you and the target and how to penetrate them Deploying and finding weaknesses in common firewall architectures Learning advanced techniques to deploy against hardened environments Learning methods to circumvent endpoint protection controls In Detail Security flaws and new hacking techniques emerge overnight security professionals need to make sure they always have a way to keep With this practical guide learn how to build your own virtual pentesting lab environments to practice and develop your security skills Create challenging environments to test your abilities and overcome them with proven processes and methodologies used by global penetration testing teams Get to grips with the techniques needed to build complete virtual machines perfect for pentest training Construct and attack layered architectures and plan specific attacks based on the platforms you re going up against Find new vulnerabilities for different kinds of systems and networks and what these mean for your clients Driven by a proven penetration testing methodology that has trained thousands of testers Building Virtual Labs for Advanced Penetration Testing Second Edition will prepare you for participation in professional security teams Style and approach The book is written in an easy to follow format that provides a step by step process centric approach Additionally there are numerous hands on examples and additional references for readers who might want to learn even more The process developed throughout the book has been used to train and build teams all around the world as professional security and penetration HCI International 2021 - Late Breaking Papers: Cognition, Inclusion, Learning, and Culture Constantine testers Stephanidis, Don Harris, Wen-Chin Li, Dylan D. Schmorrow, Cali M. Fidopiastis, Margherita Antona, Qin Gao, Jia Zhou, Panayiotis Zaphiris, Andri Ioannou, Robert A. Sottilare, Jessica Schwarz, Matthias Rauterberg, 2021-11-12 This book constitutes late breaking papers from the 23rd International Conference on Human Computer Interaction HCII 2021 which was held in July 2021 The conference was planned to take place in Washington DC USA but had to change to a virtual conference mode due to the COVID 19 pandemic A total of 5222 individuals from academia research institutes industry and governmental agencies from 81 countries submitted contributions and 1276 papers and 241 posters were included in the volumes of the proceedings that were published before the start of the conference Additionally 174 papers and 146 posters are included in the volumes

of the proceedings published after the conference as Late Breaking Work papers and posters The contributions thoroughly cover the entire field of HCI addressing major advances in knowledge and effective use of computers in a variety of application areas

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