StrongSwan

Liqun Chen, Chris J. Mitchell, Andrew Martin

Implementation Guide for IBM Blockchain Platform for Multicloud Austin Grice, Eric Everson Mendes Marins, Garrett Lee Woodworth, Juliana Medeiros Destro, Rahul Gupta, Vasfi Gucer, IBM Redbooks, 2019-11-05 IBM Blockchain Platform for Multicloud enables users to deploy the platform across public and private clouds, such as the IBM CloudTM, your own data center, and third-party public clouds, such as AWS and Microsoft Azure. It provides a blockchain console user interface that you can use to deploy and manage blockchain components on an IBM Cloud Private cluster. This IBM RedbooksTM publication discusses the major features, use case scenarios, deployment options, configuration details, performance and scalability considerations of IBM Blockchain Platform for Multicloud. We also cover stepby-step implementation details for both Secure Service Container and non-Secure Service Container environments. You also learn about the benefits of deploying and using a blockchain environment on LinuxONE. The target audience for this book is blockchain deployment specialists, developers and solution architects.

<u>Multimedia Communications, Services and Security</u> Andrzej Dziech, Andrzej Czyzewski, 2013-05-16 This volume constitutes the refereed proceedings of the 6th International Conference on Multimedia Communications, Services and Security, MCSS 2013, held in Krakow, Poland, in June 2013. The 27 full papers included in the volume were selected from numerous submissions. The papers cover various topics related to multimedia technology and its application to public safety problems.

Security and Privacy in New Computing Environments Wenbo Shi,Xiaofeng Chen,Kim-Kwang Raymond Choo,2022-03-12 This book constitutes the refereed proceedings of the 4thInternational Conference on Security and Privacy in New Computing Environments, SPNCE 2021, held in December 2021. Due to COVID-19 pandemic the conference was held virtually. The 33 full papers were selected from 61 submissions and focus on security and privacy in new computing environments. The theme of SPNCE 2021 was "Secure Wireless Communication Systems: Infrastructure, Algorithms, and Management".

Set Up Your Own IPsec VPN, OpenVPN and WireGuard Server Lin Song, Learn how to build your own VPN server in the cloud or on a Raspberry Pi This book is a comprehensive guide to building your own IPsec VPN, OpenVPN and WireGuard server. Based on 10 years of open source work with millions of users, this book covers everything you need to know to build your own VPN. By reading this book you will learn how to: ✓ Create a cloud server and connect using SSH ✓ Set up IPsec VPN with IKEv2, OpenVPN and WireGuard \checkmark Customize VPN options, advanced usage and troubleshooting \checkmark Run IPsec VPN with IKEv2 on Docker and advanced usage ✓ Configure VPN clients on Windows, macOS, iOS, Android, Chrome OS and Linux ✓ Manage WireGuard, OpenVPN, IPsec VPN and IKEv2 clients In the digital age, cyber security and privacy are more important than ever. Using a virtual private network (VPN) can help improve your cybersecurity and privacy by encrypting your network traffic, so that your data is protected as it travels via the Internet. This is especially useful when using unsecured Wi-Fi networks, such as at coffee shops, airports or in hotel rooms. Creating your own VPN server has become easier than ever, thanks to advances in technology such as affordable cloud servers and reduced bandwidth costs. Self-hosted VPNs can be considerably cheaper than commercial ones and offer several advantages. The VPN setup process can be fully automated and as simplified as possible. This book will help you build your own VPN server in the cloud or on a Raspberry Pi in just a few minutes. Get your copy of this book today and start building your own VPN!

<u>Information Security and Cryptology – ICISC 2022</u> Seung-Hyun Seo,Hwajeong Seo,2023-03-30 This book constitutes the refereed proceedings of the 25th International Conference, ICISC 2022, held in Seoul,

South Korea, during November 30–December 2, 2022. The 24 full papers included in this book were carefully reviewed and selected from 69 submissions. They were organized in topical sections as follows: Public Key Encryption with Hierarchical Authorized Keyword Search, Implicit Key-stretching Security of Encryption Schemes.

Progress in Cryptology – LATINCRYPT 2019 Peter Schwabe, Nicolas Thériault, 2019-09-09 This book constitutes the proceedings of the 6th International Conference on Cryptology and Security in Latin America, LATINCRYPT 2019, held in Santiago di Chile, Chile, in October 2019. The 18 revised full papers presented were carefully reviewed and selected from 40 submissions. The papers are organized in topical sections on cryptoanalysis, symmetric cryptography, ide-channel cryptography, post-quantum cryptography, signatures and protocols, and implementation.

Practical OPNsense Markus Stubbig,2023-05-17 Simple packet filters are becoming a thing of the past. Even the open-source domain is moving towards Next-Generation Firewalls. OPNsense is a top player when it comes to intrusion detection, application control, web filtering, and Antivirus. No network is too insignificant to be spared by an attacker. Even home networks, washing machines, and smartwatches are under threat and require a secure environment. Firewalls are a component of the security concept. They protect against known and emerging threats to computers and networks. A firewall offers the highest level of protection if its functions are known, its operation is simple, and it is ideally positioned in the surrounding infrastructure. OPNsense accepts the challenge and meets these criteria in a number of ways. This book is the ideal companion for understanding, installing, and setting up an OPNsense firewall. Each chapter explains a real-world situation, describes the theoretical fundamentals, and presents a lab experiment for better understanding. Finally, it offers a solution using OPNsense methods and knowledge with a technical standpoint. The chapters are mostly independent of each other, however, they do increase in competency level. The topics covered are appropriate for beginners and professionals.

Linux Kernel Networking Rami Rosen,2014-02-28 Linux Kernel Networking takes you on a guided in-depth tour of the current Linux networking implementation and the theory behind it. Linux kernel networking is a complex topic, so the book won't burden you with topics not directly related to networking. This book will also not overload you with cumbersome line-by-line code walkthroughs not directly related to what you're searching for; you'll find just what you need, with in-depth explanations in each chapter and a quick reference at the end of each chapter. Linux Kernel Networking is the only up-todate reference guide to understanding how networking is implemented, and it will be indispensable in years to come since so many devices now use Linux or operating systems based on Linux, like Android, and since Linux is so prevalent in the data center arena, including Linux-based virtualization technologies like Xen and KVM.

VPN mit Linux Ralf Spenneberg,2010

IBM Cloud Private System Administrator's Guide Ahmed Azraq, Wlodek Dymaczewski, Fernando Ewald, Luca Floris, Rahul Gupta, Vasfi Gucer, Anil Patil, Sanjay Singh, Sundaragopal Venkatraman, Dominique Vernier, Zhi Min Wen, IBM Redbooks, 2019-06-27 IBM® Cloud Private is an application platform for developing and managing containerized applications across hybrid cloud environments, on-premises and public clouds. It is an integrated environment for managing containers that includes the container orchestrator Kubernetes, a private image registry, a management console, and monitoring frameworks. This IBM Redbooks covers tasks performed by IBM Cloud Private system administrators such as installation for high availability, configuration, backup and restore, using persistent volumes, networking, security, logging and monitoring. Istio integration, troubleshooting and so on. As part of this project we also developed several code examples and you can download those from the IBM Redbooks GitHub location: https://github.com/IBMRedbooks. The authors team has many years of experience in implementing IBM Cloud Private and other cloud solutions in production environments, so throughout this document we took the approach of providing you the recommended practices in those areas. If you are an IBM Cloud Private system administrator, this book is for you. If you are developing applications on IBM Cloud Private, you can see the IBM Redbooks publication IBM Cloud Private Application Developer's Guide, SG24-8441.

Security and Privacy in Communication Networks Sushil Jajodia, Jianying Zhou, 2010-11-29 This book constitutes the thoroughly refereed proceedings of the 6th International ICST Conference, SecureComm 2010, held in Singapore in September 2010. The 28 revised full papers were carefully reviewed and selected from 112 submissions. They are organized in topical sections on malware and email security, anonymity and privacy, wireless security, systems security, network security, and security protocols.

Progress in Cryptology – INDOCR YPT 2016 Orr Dunkelman,Somitra Kumar Sanadhya,2016-11-09 This book constitutes the refereed proceedings of the 17th International Conference on Cryptology in India, INDOCRYPT 2016, held in Kolkata, India, in December 2016. The 23 revised full papers presented in this book were carefully reviewed and selected from 84 submissions. The focus of the conference includes works on Public-Key Cryptography, Cryptographic Protocols, Side-Channel Attacks, Implementation of Cryptographic Schemes, Functional Encryption, Symmetric-Key Cryptanalysis, Foundations, and New Cryptographic Constructions.

Service-Oriented and Cloud Computing Flavio De Paoli,Stefan Schulte,Einar Broch Johnsen,2017-09-18 This book constitutes the refereed proceedings of the 6th IFIP WG 2.14 European Conference on Service-Oriented and Cloud Computing, ESOCC 2017, held in Oslo, Norway, in September 2017. The 6 short and 10 full papers presented in this volume were carefully reviewed and selected from 37 submissions. The volume also contains one invited talk in full paper length. The contributions were organized in topical sections named: microservices and containers; security; cloud resources; services; internet of things and data streams; and industrial applications of service and cloud computing.

Trusted Computing Ligun Chen, Chris J. Mitchell, Andrew Martin, 2009-02-18 Thisvolumecontainsthe15paperspresented in the technical strandof the Trust 2009 conference, held in Oxford, UK in April 2009. Trust 2009 was the second international conference devoted to the technical and socioeconomic aspects of trusted computing. The conference had two main strands, one devoted to technical aspects of trusted computing (addressed by these proceedings), and the other devoted to socio-economic aspects. Trust 2009 built on the successful Trust 2008 conference, held in Villach, Austria in March 2008. The proceedings of Trust 2008, containing 14 papers, were published in volume 4968 of the Lecture Notes in Computer Science series. ThetechnicalstrandofTrust2009contained15originalpapersonthedesign and application of trusted computing. For these proceedings the papers have been divided into four main categories, namely: - Implementation of trusted computing - Attestation - PKI for trusted computing -Applications of trusted computing The 15 papers included here were selected from a total of 33 submissions. The refereeing process was rigorous, involving at least three (and mostly more) independent reports being prepared for each submission. We are very grateful to our hard-working and distinguished Program Committee for doing such an excellent job in a timely fashion. We believe that the result is a high-quality set of papers, some of which have been signi?cantly improved as a result of the refereeing process. We would also like to thank all the authors who submitted their papers to the technical strand of the Trust 2009 conference, all external referees, and all the attendees of the conference.

Empirical Cloud Security, Second Edition Aditya K. Sood, 2023-08-21 The book discusses the security

and privacy issues detected during penetration testing, security assessments, configuration reviews, malware analysis, and independent research of the cloud infrastructure and Software-as-a-Service (SaaS) applications. The book highlights hands-on technical approaches on how to detect the security issues based on the intelligence gathered from the real world case studies and also discusses the recommendations to fix the security issues effectively. This book is not about general theoretical discussion rather emphasis is laid on the cloud security concepts and how to assess and fix them practically.

AWS Networking Cookbook Satyajit Das, Jhalak Modi, 2017-08-24 Over 50 recipes covering all you need to know about AWS networking About This Book Master AWS networking concepts with AWS Networking Cookbook. Design and implement highly available connectivity and multi-regioned AWS solutions A recipe-based guide that will eliminate the complications of AWS networking. A guide to automate networking services and features Who This Book Is For This book targets administrators, network engineers, and solution architects who are looking at optimizing their cloud platform's connectivity. Some basic understanding of AWS would be beneficial. What You Will Learn Create basic network in AWS Create production grade network in AWS Create global scale network in AWS Security and Compliance with AWS Network Troubleshooting, best practices and limitations of AWS network Pricing model of AWS network components Route 53 and Cloudfront concepts and routing policies VPC Automation using Ansible and CloudFormation In Detail This book starts with practical recipes on the fundamentals of cloud networking and gradually moves on to configuring networks and implementing infrastructure automation. This book then supplies in-depth recipes on networking components like Network Interface, Internet Gateways, DNS, Elastic IP addresses, and VPN CloudHub. Later, this book also delves into designing, implementing, and optimizing static and dynamic routing architectures, multiregion solutions, and highly available connectivity for your enterprise. Finally, this book will teach you to troubleshoot your VPC's network, increasing your VPC's efficiency. By the end of this book, you will have advanced knowledge of AWS networking concepts and technologies and will have mastered implementing infrastructure automation and optimizing your VPC. Style and approach A set of exciting recipes on using AWS Networking services more effectively.

Hands on Hacking Matthew Hickey, Jennifer Arcuri, 2020-09-16 A fast, hands-on introduction to offensive hacking techniques Hands-On Hacking teaches readers to see through the eyes of their adversary and apply hacking techniques to better understand real-world risks to computer networks and data. Readers will benefit from the author's years of experience in the field hacking into computer networks and ultimately training others in the art of cyber-attacks. This book holds no punches and explains the tools, tactics and procedures used by ethical hackers and criminal crackers alike. We will take you on a journey through a hacker's perspective when focused on the computer infrastructure of a target company, exploring how to access the servers and data. Once the information gathering stage is complete, you'll look for flaws and their known exploits-including tools developed by real-world government financed stateactors. An introduction to the same hacking techniques that malicious hackers will use against an organization Written by infosec experts with proven history of publishing vulnerabilities and highlighting security flaws Based on the tried and tested material used to train hackers all over the world in the art of breaching networks Covers the fundamental basics of how computer networks are inherently vulnerable to attack, teaching the student how to apply hacking skills to uncover vulnerabilities We cover topics of breaching a company from the external network perimeter, hacking internal enterprise systems and web application vulnerabilities. Delving into the basics of exploitation with real-world practical examples, you won't find any hypothetical academic only attacks here. From start to finish this book will take the student

through the steps necessary to breach an organization to improve its security. Written by world-renowned cybersecurity experts and educators, Hands-On Hacking teaches entry-level professionals seeking to learn ethical hacking techniques. If you are looking to understand penetration testing and ethical hacking, this book takes you from basic methods to advanced techniques in a structured learning format.

Beginning Fedora Desktop Richard Petersen,2013-11-29 Beginning Fedora Desktop: Fedora 18 Edition is a complete guide to using the Fedora 18 Desktop Linux release as your daily driver for mail, productivity, social networking, and more. Author and Linux expert Richard Petersen delves into the operating system as a whole and offers you a complete treatment of Fedora 18 Desktop installation, configuration, and use. You'll discover how to install Fedora 18 Desktop on any hardware, learn which applications perform which functions, how to manage software updates, tips and tricks for the GNOME 3 and KDE desktops, useful shell commands, and both the Fedora administration and network tools. Get the most out of Fedora 18 Desktop -- including free Office suites, editors, e-book readers, music and video applications and codecs, email clients, Web and FTP browsers, microblogging and IM applications -- with a copy of Beginning Fedora Desktop: Fedora 18 Edition at your side.

Algorithms and Architectures for Parallel Processing Yongxuan Lai, Tian Wang, Min Jiang, Guangquan Xu, Wei Liang, Aniello Castiglione, 2022-02-22 The three volume set LNCS 13155, 13156, and 13157 constitutes the refereed proceedings of the 21st International Conference on Algorithms and Architectures for Parallel Processing, ICA3PP 2021, which was held online during December 3-5, 2021. The total of 145 full papers included in these proceedings were carefully reviewed and selected from 403 submissions. They cover the many dimensions of parallel algorithms and architectures including fundamental theoretical approaches, practical experimental projects, and commercial components and systems. The papers were organized in topical sections as follows: Part I, LNCS 13155: Deep learning models and applications; software systems and efficient algorithms; edge computing and edge intelligence; service dependability and security algorithms and applications; IoT; Part III, LNCS 13157: Blockchain systems; deept learning models and applications; softwares; data science; distributed and network-based computing; edge computing and edge intelligence; service dependability and security algorithms; software systems and efficient algorithms; software systems and efficient algorithms.

Dual Stack Mobility Solution Chaman Singh,

The book delves into StrongSwan. StrongSwan is a vital topic that must be grasped by everyone, ranging from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into StrongSwan, encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:

- Chapter 1: Introduction to StrongSwan
- Chapter 2: Essential Elements of StrongSwan
- Chapter 3: StrongSwan in Everyday Life
- Chapter 4: StrongSwan in Specific Contexts
- Chapter 5: Conclusion
- 2. In chapter 1, this book will provide an overview of StrongSwan. The first chapter will explore what StrongSwan is, why StrongSwan is vital, and how to effectively learn about StrongSwan.

- 3. In chapter 2, the author will delve into the foundational concepts of StrongSwan. The second chapter will elucidate the essential principles that need to be understood to grasp StrongSwan in its entirety.
- 4. In chapter 3, this book will examine the practical applications of StrongSwan in daily life. This chapter will showcase real-world examples of how StrongSwan can be effectively utilized in everyday scenarios.
- 5. In chapter 4, the author will scrutinize the relevance of StrongSwan in specific contexts. The fourth chapter will explore how StrongSwan is applied in specialized fields, such as education, business, and technology.
- 6. In chapter 5, the author will draw a conclusion about StrongSwan. The final chapter will summarize the key points that have been discussed throughout the book.

The book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of StrongSwan.

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