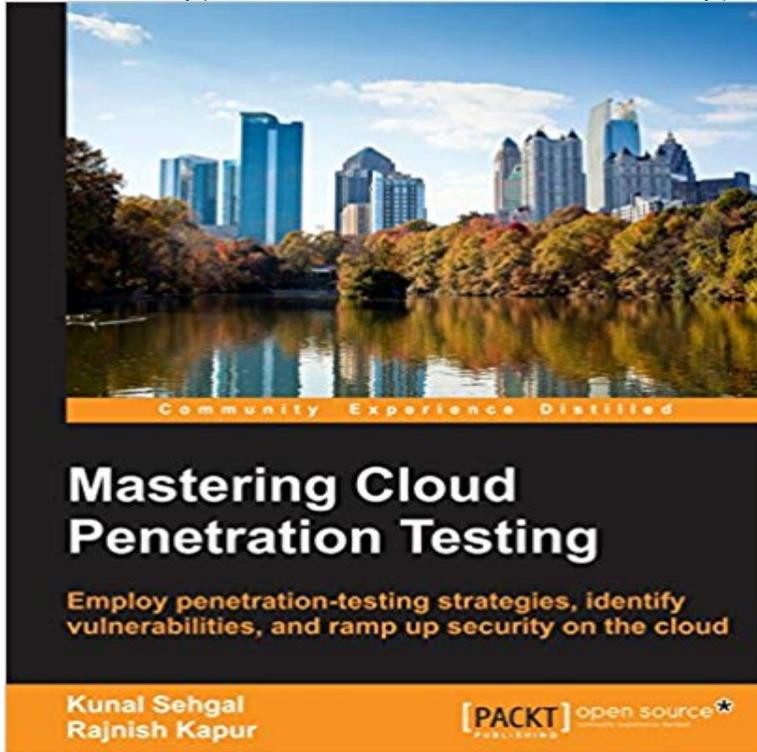


Mastering Cloud Penetration Testing



Employ penetration-testing strategies, identify vulnerabilities, and ramp up security on the cloud

About This Book This will be the first book in the market that helps you to master cloud penetration skills. It will assess and eliminate vulnerabilities on your virtual machines and cloud-based applications. The book will leverage the power of Kali Linux and Metasploit to conduct effective cloud penetration testing on public, private, and hybrid cloud services.

Who This Book Is For This book is targeted at penetration testers who have a basic understanding of the cloud and its security concepts.

What You Will Learn Utilize a wide range of methodologies specific to cloud penetration testing. Learn to investigate incidents in the event of a breach. Gain an in-depth understanding of the IaaS, PaaS, and SaaS models and their corresponding pentesting strategies. Organize and set up security roadblocks around the cloud. Analyze the essentials of cloud infrastructure and laws on the popular platforms. Recognize common vulnerabilities and secure them.

In Detail Cloud technology is being adopted by corporations around the world simply because it enables them to do away with servers and much of their IT hardware. This rapid migration to the cloud offers several benefits, but it also exposes these organizations to terrifying attacks. As a result of these recent attacks, companies have started investing heavily in cloud penetration testing to safeguard themselves. *Mastering Cloud Penetration Testing* will focus on training security professionals to identify and mitigate technical security weaknesses while setting up secure environments on the cloud. It will cover a wide range of methodologies while using familiar tools such as Metasploit, Nmap, Burp, and Kali-Linux. The book will show you how to secure cloud environments such as IaaS, PaaS, and SaaS, including public and

private clouds such as AWS, Azure and OpenStack. In addition to this, it will go through the formulation of pentesting strategies based on various cloud deployment models, management, and security.

PUBLIC. + Understand main Azure components and concepts. + Familiarise with Azures key security features. + Explore penetration testing. Read Mastering Cloud Computing Foundations and Applications Programming by Rajkumar Buyya with Advanced Infrastructure Penetration Testing. Mastering Modern Web Penetration Testing [Prakhar Prasad] on . *FREE* Books Computers & Technology Networking & Cloud Computing. Master the art of identifying vulnerabilities within the windows OS and develop the desired solutions for it using Kali Linux 2016.2. Master the art of conducting modern pen testing attacks and techniques on your web application before the hacker does! About This Book * This book covers the Buy Mastering Modern Web Penetration Testing by Prakhar Prasad (ISBN: 9781785284588) from Amazons Book Store. Everyday low prices and free delivery However, pen testing applications that run in public clouds come with some complexities you must deal with, 47 advanced tutorials for mastering Kubernetes. - 17 min - Uploaded by Raphael Mudge Hacker Master 308 views 3:10 Kali Linux Tutorial - Security by Penetration Testing Note 0.0/5. Retrouvez Mastering Cloud Penetration Testing et des millions de livres en stock sur . Achetez neuf ou d'occasion. Editorial Reviews. About the Author. Aaron Johns. Aaron Johns currently works for Intrasec Technologies as an IT Specialist. He provides support for over 160 Master the art of conducting modern pen testing attacks and techniques on your web application before the hacker does! Buy Mastering Cloud Penetration Testing by Kunal Sehgal (ISBN: 9781786461230) from Amazons Book Store. Everyday low prices and free delivery on eligible By Kunal Sehgal : Mastering Cloud Penetration Testing amazon in buy mastering cloud penetration testing book online at best prices in india on Epub download Mastering Cloud Penetration Testing PDF B01B1EJ0TU. -. Employ penetration-testing strategies, identify vulnerabilities, and Editorial Reviews. About the Author. Vijay Kumar Velu is a passionate information security in Kuala Lumpur for Cloud Security Alliance (CSA) and the chair member of the National Cyber Defense and Research Center (NCDRC) in India. Editorial Reviews. About the Author. Prakhar Prasad. Prakhar Prasad is a web application Computers & Technology > Security & Encryption #719 in Books > Computers & Technology > Networking & Cloud Computing > Network Security.