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Department of Information Technology



Lab Manual

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Ethical Haiking Configuration Lab Manual

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Ethical Hacking Configuration Lab Manual:

Ethical Hacking Basics for New Coders: A Practical Guide with Examples William E. Clark, 2025-04-24 Ethical Hacking Basics for New Coders A Practical Guide with Examples offers a clear entry point into the world of cybersecurity for those starting their journey in technical fields This book addresses the essential principles of ethical hacking setting a strong foundation in both the theory and practical application of cybersecurity techniques Readers will learn to distinguish between ethical and malicious hacking understand critical legal and ethical considerations and acquire the mindset necessary for responsible vulnerability discovery and reporting Step by step the guide leads readers through the setup of secure lab environments the installation and use of vital security tools and the practical exploration of operating systems file systems and networks Emphasis is placed on building fundamental programming skills tailored for security work including the use of scripting and automation Chapters on web application security common vulnerabilities social engineering tactics and defensive coding practices ensure a thorough understanding of the most relevant threats and protections in modern computing Designed for beginners and early career professionals this resource provides detailed hands on exercises real world examples and actionable advice for building competence and confidence in ethical hacking It also includes guidance on career development professional certification and engaging with the broader cybersecurity community By following this systematic and practical approach readers will develop the skills necessary to participate effectively and ethically in the rapidly evolving field of information security

Ethical Hacking for Beginners: The Complete Hacking Book & Hacker Guide dr Richard brown, Master the Art of Ethical Hacking From Zero to Advanced Security Professional Are you fascinated by cybersecurity hacking and the secrets of protecting digital systems This step by step ethical hacking guide takes you on a complete journey from beginner fundamentals to professional level skills using real world concepts safe labs and hands on techniques Whether you re a student aspiring cybersecurity professional or ethical hacker preparing for certifications like CEH or OSCP this book will help you build a strong foundation in modern security practices and tools What You ll Learn Inside The fundamentals of ethical hacking and cybersecurity laws How to build your own safe virtual hacking lab Complete understanding of reconnaissance enumeration penetration testing methodology Step by step guide to Kali Linux tools and ethical usage Deep dive into OWASP Top 10 web vulnerabilities Network security essentials firewalls IDS IPS and segmentation Python scripting for automation analysis and defense Bug bounty hunting and responsible disclosure best practices Cloud security tools for AWS Azure Google Cloud Roadmap to build your career as a certified ethical hacker Who This Book Is For Beginners who want to start learning ethical hacking safely and legally Students pursuing CEH CompTIA Security or OSCP certifications Cybersecurity enthusiasts who want to set up their own virtual labs IT professionals and bug bounty hunters looking to upgrade their security skills Anyone who wants to understand how hackers think so they can defend systems better Inside the Book Chapter Overview Introduction to Ethical Hacking Cyber Laws Computer Systems

Networking Basics Security Testing Methodology Recon to Reporting Building a Safe Ethical Hacking Lab Kali Linux Overview Safe Use Web Application Security OWASP Top 10 Network Security Fundamentals Python for Security Defensive Automation Bug Bounty Programs Responsible Disclosure Cloud Network Security Tools for 2025 Each chapter includes clear explanations diagrams and safe lab exercises designed for legal ethical practice Ethical Legal Educational This book promotes ethical hacking not illegal intrusion All examples are for authorized environments only helping readers strengthen systems not exploit them Keywords for SEO integrated naturally Ethical hacking 2025 cyber security penetration testing CEH study guide OSCP prep bug bounty programs Python hacking Kali Linux labs OWASP Top 10 network security cloud security tools white hat hacker responsible disclosure beginner hacker book About This Book This comprehensive guide bridges the gap between curiosity and professional cybersecurity It s your complete blueprint to becoming an ethical hacker security analyst or bug bounty expert equipped with the tools and mindset to make the internet safer Hack ethically Learn responsibly Defend fearlessly

CEH v13 Exam Prep 2025 A. Khan, CEH v13 Exam Prep 2025 All in One Guide to Pass the Certified Ethical Hacker Certification by A Khan is your complete companion for mastering the CEH v13 syllabus and passing the exam with confidence

Mastering Ethical Hacking J. Thomas, Mastering Ethical Hacking by J Thomas is a complete step by step guide to the world of cybersecurity penetration testing and ethical hacking Designed for beginners students and professionals this book equips you with the knowledge and practical skills to secure systems test networks and protect against real world cyber threats

Ethical Hacking 2025 A. Khan, 2025-10-07 Ethical Hacking 2025 A Step by Step Guide Hinglish Edition by A Khan ek practical aur career oriented kitab hai jo beginners se leke intermediate learners tak ko ethical hacking penetration testing aur cyber security ke core skills Hinglish Hindi English mix mein sikhaati hai

CEH v13 Essentials H. Mitchel, Prepare to ace the CEH v13 exam with this complete study guide tailored for aspiring ethical hackers and cybersecurity professionals CEH v13 Essentials breaks down core topics including footprinting scanning enumeration system hacking malware threats and more Designed for beginners and intermediates this book provides practical insights exam focused content and test taking strategies to help you succeed Whether you re studying for the exam or strengthening your cyber defense skills this guide is your essential companion

Ethical Hacking 2025 J. Ruds, 2025-09-22 Ethical Hacking Beginning to Advance by J Ruds is a complete guide for learners at all levels who want to master ethical hacking and cybersecurity This book covers everything from the basics of ethical hacking to advanced penetration testing techniques blending theory with practical examples It is designed for students IT professionals and cybersecurity enthusiasts who want to understand how systems are hacked and how to secure them effectively

Ethical Hacking with Pentesting 2025 in Hinglish code academy, 2025-10-01 Ethical Hacking with Pentesting 2025 in Hinglish by A Khan ek complete guide hai jo beginners se lekar advanced learners tak ke liye designed hai Is book mein aap seekhoge safe aur ethical ways mein systems networks aur applications ka penetration test karna sab Hinglish mein taaki technical

concepts easily samajh aaye *Telegram Ethical Hacking & Security* Subrat Gupta,2025-11-04 Master the latest techniques in Telegram ethical hacking privacy enhancement and robust account protection with this comprehensive 2025 guide Written for cybersecurity enthusiasts IT professionals and anyone interested in securing their digital footprint this book covers practical penetration testing methods and ethical hacking strategies tailored specifically for Telegram Learn how to assess vulnerabilities implement privacy measures and safeguard your account from emerging cyber threats With in depth step by step tutorials real world case studies and up to date analysis of Telegram s evolving security landscape this resource empowers you with actionable knowledge Whether you re an ethical hacker a privacy advocate or a security conscious user this book provides essential insights and hands on solutions for protecting your Telegram communications in today s digital age

Constructing an Ethical Hacking Knowledge Base for Threat Awareness and Prevention Dhavale, Sunita Vikrant,2018-12-14 In recent decades there has been incredible growth in the use of various internet applications by individuals and organizations who store sensitive information online on different servers This greater reliance of organizations and individuals on internet technologies and applications increases the threat space and poses several challenges for implementing and maintaining cybersecurity practices Constructing an Ethical Hacking Knowledge Base for Threat Awareness and Prevention provides innovative insights into how an ethical hacking knowledge base can be used for testing and improving the network and system security posture of an organization It is critical for each individual and institute to learn hacking tools and techniques that are used by dangerous hackers in tandem with forming a team of ethical hacking professionals to test their systems effectively Highlighting topics including cyber operations server security and network statistics this publication is designed for technical experts students academicians government officials and industry professionals

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