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discover security posture vulnerabilities and blind spots ahead of the threat actor key features includes illustrations and real world examples of pentesting web applications rest apis thick clients mobile applications and wireless networks covers numerous techniques such as fuzzing ffuf dynamic scanning secure code review and bypass testing practical application of nmap metasploit sqlmap owasp zap wireshark and kali linux description the

ethical hacker's penetration testing guide is a hands on guide that will take you from the fundamentals of pen testing to advanced security testing techniques this book extensively uses popular pen testing tools such as nmap burp suite metasploit sqlmap owasp zap and kali linux a detailed analysis of pentesting strategies for discovering owasp top 10 vulnerabilities such as cross site scripting xss sql injection xxe file upload vulnerabilities etc are explained it provides a hands on demonstration of pentest approaches for thick client applications mobile applications android network services and wireless networks other techniques such as fuzzing dynamic scanning dast and so on are also demonstrated security logging harmful activity monitoring and pentesting for sensitive data are also included in the book the book also covers web security automation with the help of writing effective python scripts through a series of live demonstrations and real world use cases you will learn how to break applications to expose security flaws detect the vulnerability and exploit it appropriately throughout the book you will learn how to identify security risks as well as a few modern cybersecurity approaches and popular pentesting tools what you will learn expose the owasp top ten vulnerabilities fuzzing and dynamic scanning get well versed with various pentesting tools for web mobile and wireless pentesting investigate hidden vulnerabilities to safeguard critical data and application components implement security logging application monitoring and secure coding learn about various protocols pentesting tools and ethical hacking methods who this book is for this book is intended for pen testers ethical hackers security analysts cyber professionals security consultants and anybody interested in learning about penetration testing tools and methodologies knowing concepts of penetration testing is preferable but not required

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battle tested best practices for securing android apps throughout the development lifecycle android's immense popularity has made it today's 1 target for attack high profile victims include eharmony facebook and delta airlines just to name a few today every android app needs to resist aggressive attacks and protect data and in bulletproof android™ godfrey nolan shows you how unlike black hat gray hat books which focus on breaking code this guide brings together complete best practices for hardening code throughout the entire development lifecycle using detailed examples from hundreds of apps he has personally audited nolan identifies common anti patterns that expose apps to attack and then demonstrates more secure solutions nolan covers authentication networking databases server attacks libraries hardware and more he illuminates each technique with code examples offering expert advice on implementation and trade offs each topic is supported with a complete sample app which demonstrates real security problems and solutions learn how to apply core practices for securing the platform protect code algorithms and business rules from reverse engineering eliminate hardcoding of keys apis and other static

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this book constitutes the refereed proceedings of the 29th international conference on secure it systems nordsec 2024 held in karlstad sweden during november 6 7 2024 the 25 full papers presented in this book were carefully reviewed and selected from 59 submissions they focus on topics such as authentication cryptography cyber physical systems cybersecurity and policy llms for security formal verification mobile and iot network security and privacy

identify and evade key threats across the expanding mobile risk landscape hacking exposed mobile security secrets solutions covers the wide range of attacks to your mobile deployment alongside ready to use countermeasures find out how attackers compromise networks and devices attack mobile services and subvert mobile apps learn how to encrypt mobile data fortify mobile platforms and eradicate malware this cutting edge guide reveals secure mobile development guidelines how to leverage mobile os features and mdm to isolate apps and data and the techniques the pros use to secure mobile payment systems

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the latest tactics for thwarting digital attacks our new reality is zero day apt and state sponsored attacks today more than ever security professionals need to get into the hacker s mind methods and toolbox to successfully deter such relentless assaults this edition brings readers abreast with the latest attack vectors and arms them for these continually evolving threats brett wahlin cso sony network entertainment stop taking punches let s change the game it s time for a paradigm shift in the way we secure our networks and hacking exposed 7 is the playbook for bringing pain to our adversaries former executive assistant director fbi bolster your system s security and defeat the tools and tactics of cyber criminals with expert advice and defense strategies from the world

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this is an easy to follow guide full of hands on and real world examples of applications each of the vulnerabilities discussed in the book is accompanied with the practical approach to the vulnerability and the underlying security issue this book is intended for all those who are looking to get started in android security or android application penetration testing you don t need to be an android developer to learn from this book but it is highly recommended that developers have some experience in order to learn how to create secure applications for android

fully up to date coverage of every topic on the ceh v9 certification exam revised for current exam objectives this integrated self study system offers complete coverage of the ec council s certified ethical hacker v9 exam inside it security expert matt walker discusses all of the tools techniques and exploits relevant to the ceh exam readers will find learning objectives at the beginning of each chapter exam tips end of chapter reviews and practice exam questions with in depth answer explanations an integrated study system based on proven pedagogy ceh certified ethical hacker all in one exam guide third edition features brand new explanations of cloud computing and mobile platforms and addresses vulnerabilities to the latest technologies and operating systems readers will learn about footprinting and reconnaissance malware hacking applications and mobile platforms cloud computing vulnerabilities and much more designed to help you pass the exam with ease this authoritative resource will also serve as an essential on the job reference features more than 400 accurate practice questions including new performance based questions electronic content includes 2 complete practice exams and a pdf copy of the book written by an experienced educator with more than 30 years of experience in the field

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as mobile applications become prime targets for cyber threats mobile penetration testing a hands on approach provides a comprehensive practical guide to assessing and securing android applications this book follows industry standard methodologies covering key topics such as android architecture owasp mobile top 10 reversing traffic interception and real

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