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HACKING Wireless EXPOSED

Wireless Security Secrets & Solutions

Johnny Cache & Vincent Liu

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Hacking Exposed Wireless Second Edition Wireless Security Secrets And Solutions

**Allen Harper, Shon Harris, Jonathan
Ness, Chris Eagle, Gideon
Lenkey, Terron Williams**

Hacking Exposed Wireless Second Edition Wireless Security Secrets And Solutions:

Hacking Exposed Wireless, Second Edition Johnny Cache, Joshua Wright, Vincent Liu, 2010-08-05 The latest wireless security solutions Protect your wireless systems from crippling attacks using the detailed security information in this comprehensive volume Thoroughly updated to cover today's established and emerging wireless technologies Hacking Exposed Wireless second edition reveals how attackers use readily available and custom tools to target infiltrate and hijack vulnerable systems This book discusses the latest developments in Wi-Fi Bluetooth ZigBee and DECT hacking and explains how to perform penetration tests reinforce WPA protection schemes mitigate packet injection risk and lock down Bluetooth and RF devices Cutting edge techniques for exploiting Wi-Fi clients WPA2 cordless phones Bluetooth pairing and ZigBee encryption are also covered in this fully revised guide Build and configure your Wi-Fi attack arsenal with the best hardware and software tools Explore common weaknesses in WPA2 networks through the eyes of an attacker Leverage post compromise remote client attacks on Windows 7 and Mac OS X Master attack tools to exploit wireless systems including Aircrack-ng coWPATty Pyrit IPPON FreeRADIUS WPE and the all new KillerBee Evaluate your threat to software update impersonation attacks on public networks Assess your threat to eavesdropping attacks on Wi-Fi Bluetooth ZigBee and DECT networks using commercial and custom tools Develop advanced skills leveraging Software Defined Radio and other flexible frameworks Apply comprehensive defenses to protect your wireless devices and infrastructure

Hacking Exposed Wireless Johnny Cache, Joshua Wright, Vincent Liu, 2010 *Hacking Exposed" Wireless : Wireless Security Secrets & Solutions* Johnny Cache, 2007 This comprehensive volume provides real tactical wireless security implementation coverage by showing how to execute the attacks and implement the defenses This is an invaluable resource for any IT professional who works with wireless technology

Hacking Exposed Web Applications, Third Edition Joel Scambray, Vincent Liu, Caleb Sima, 2010-10-22 The latest Web app attacks and countermeasures from world renowned practitioners Protect your Web applications from malicious attacks by mastering the weapons and thought processes of today's hacker Written by recognized security practitioners and thought leaders Hacking Exposed Web Applications Third Edition is fully updated to cover new infiltration methods and countermeasures Find out how to reinforce authentication and authorization plug holes in Firefox and IE reinforce against injection attacks and secure Web 2.0 features Integrating security into the Web development lifecycle SDL and into the broader enterprise information security program is also covered in this comprehensive resource Get full details on the hacker's footprinting scanning and profiling tools including SHODAN Maltego and OWASP DirBuster See new exploits of popular platforms like Sun Java System Web Server and Oracle WebLogic in operation Understand how attackers defeat commonly used Web authentication technologies See how real world session attacks leak sensitive data and how to fortify your applications Learn the most devastating methods used in today's hacks including SQL injection XSS XSRF phishing and XML injection techniques Find and fix vulnerabilities in ASP.NET PHP and J2EE execution environments Safety

deploy XML social networking cloud computing and Web 2.0 services Defend against RIA Ajax UGC and browser based client side exploits Implement scalable threat modeling code review application scanning fuzzing and security testing procedures

Hacking Exposed Wireless, Third Edition Joshua Wright, Johnny Cache, 2015-03-16 Exploit and defend against the latest wireless network attacks Learn to exploit weaknesses in wireless network environments using the innovative techniques in this thoroughly updated guide Inside you'll find concise technical overviews the latest attack methods and ready to deploy countermeasures Find out how to leverage wireless eavesdropping break encryption systems deliver remote exploits and manipulate 802.11 clients and learn how attackers impersonate cellular networks Hacking Exposed Wireless Third Edition features expert coverage of ever expanding threats that affect leading edge technologies including Bluetooth Low Energy Software Defined Radio SDR ZigBee and Z Wave Assemble a wireless attack toolkit and master the hacker's weapons Effectively scan and enumerate WiFi networks and client devices Leverage advanced wireless attack tools including Wifite Scapy Pyrit Metasploit KillerBee and the Aircrack-ng suite Develop and launch client side attacks using Ettercap and the WiFi Pineapple Hack cellular networks with Airprobe Kraken Pytacle and YateBTS Exploit holes in WPA and WPA2 personal and enterprise security schemes Leverage rogue hotspots to deliver remote access software through fraudulent software updates Eavesdrop on Bluetooth Classic and Bluetooth Low Energy traffic Capture and evaluate proprietary wireless technology with Software Defined Radio tools Explore vulnerabilities in ZigBee and Z Wave connected smart homes and offices Attack remote wireless networks using compromised Windows systems and built in tools

[Hacking Exposed 7 : Network Security Secrets & Solutions, Seventh Edition](#) Stuart McClure, Joel Scambray, George Kurtz, 2012-07-11 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 Shawn Henry 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 renowned Hacking Exposed team Case studies expose the hacker's latest devious methods and illustrate field tested remedies Find out how to block infrastructure hacks minimize advanced persistent threats neutralize malicious code secure web and database applications and fortify UNIX networks Hacking Exposed 7 Network Security Secrets Solutions contains all new visual maps and a comprehensive countermeasures cookbook Obstruct APTs and web based meta exploits Defend against UNIX based root access and buffer overflow hacks Block SQL injection spear phishing and embedded code attacks Detect and terminate rootkits Trojans bots worms and malware Lock down remote access using smartcards and hardware tokens Protect 802.11 WLANs with multilayered encryption and

gateways Plug holes in VoIP social networking cloud and Web 2 0 services Learn about the latest iPhone and Android attacks and how to protect yourself *IT Auditing Using Controls to Protect Information Assets, 2nd Edition* Chris Davis, Mike Schiller, Kevin Wheeler, 2011-02-05 Secure Your Systems Using the Latest IT Auditing Techniques Fully updated to cover leading edge tools and technologies IT Auditing Using Controls to Protect Information Assets Second Edition explains step by step how to implement a successful enterprise wide IT audit program New chapters on auditing cloud computing outsourced operations virtualization and storage are included This comprehensive guide describes how to assemble an effective IT audit team and maximize the value of the IT audit function In depth details on performing specific audits are accompanied by real world examples ready to use checklists and valuable templates Standards frameworks regulations and risk management techniques are also covered in this definitive resource Build and maintain an internal IT audit function with maximum effectiveness and value Audit entity level controls data centers and disaster recovery Examine switches routers and firewalls Evaluate Windows UNIX and Linux operating systems Audit Web servers and applications Analyze databases and storage solutions Assess WLAN and mobile devices Audit virtualized environments Evaluate risks associated with cloud computing and outsourced operations Drill down into applications to find potential control weaknesses Use standards and frameworks such as COBIT ITIL and ISO Understand regulations including Sarbanes Oxley HIPAA and PCI Implement proven risk management practices **Security Metrics, A Beginner's Guide** Caroline Wong, 2011-10-06 Security Smarts for the Self Guided IT Professional An extraordinarily thorough and sophisticated explanation of why you need to measure the effectiveness of your security program and how to do it A must have for any quality security program Dave Cullinane CISSP CISO VP Global Fraud Risk Security eBay Learn how to communicate the value of an information security program enable investment planning and decision making and drive necessary change to improve the security of your organization Security Metrics A Beginner s Guide explains step by step how to develop and implement a successful security metrics program This practical resource covers project management communication analytics tools identifying targets defining objectives obtaining stakeholder buy in metrics automation data quality and resourcing You ll also get details on cloud based security metrics and process improvement Templates checklists and examples give you the hands on help you need to get started right away Security Metrics A Beginner s Guide features Lingo Common security terms defined so that you re in the know on the job IMHO Frank and relevant opinions based on the author s years of industry experience Budget Note Tips for getting security technologies and processes into your organization s budget In Actual Practice Exceptions to the rules of security explained in real world contexts Your Plan Customizable checklists you can use on the job now Into Action Tips on how why and when to apply new skills and techniques at work Caroline Wong CISSP was formerly the Chief of Staff for the Global Information Security Team at eBay where she built the security metrics program from the ground up She has been a featured speaker at RSA ITWeb Summit Metricon the Executive Women s Forum ISC2 and the Information Security Forum Mobile

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Hacking Exposed Windows: Microsoft Windows Security Secrets and Solutions, Third Edition Joel Scambray,2007-12-04 The latest Windows security attack and defense strategies Securing Windows begins with reading this book James Costello CISSP IT Security Specialist Honeywell Meet the challenges of Windows security with the exclusive Hacking Exposed attack countermeasure approach Learn how real world malicious hackers conduct reconnaissance of targets and then exploit common misconfigurations and software flaws on both clients and servers See leading edge exploitation techniques demonstrated and learn how the latest countermeasures in Windows XP Vista and Server 2003 2008 can mitigate these attacks Get practical

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Web Application Security, A Beginner's Guide Bryan Sullivan, Vincent Liu, 2011-12-06 Security Smarts for the Self Guided IT Professional Get to know the hackers or plan on getting hacked Sullivan and Liu have created a savvy essentials based approach to web app security packed with immediately applicable tools for any information security practitioner sharpening his or her tools or just starting out Ryan McGeehan Security Manager Facebook Inc Secure web applications from today's most devious hackers Web Application Security A Beginner's Guide helps you stock your security toolkit prevent common hacks and defend quickly against malicious attacks This practical resource includes chapters on authentication authorization and session management along with browser database and file security all supported by true stories from industry You'll also get best practices for vulnerability detection and secure development as well as a chapter that covers essential security fundamentals This book's templates checklists and examples are designed to help you get started right away Web Application Security A Beginner's Guide features Lingo Common security terms defined so that you're in the know on the job IMHO Frank and relevant opinions based on the authors years of industry experience Budget Note Tips for getting security technologies and processes into your organization's budget In Actual Practice Exceptions to the rules of security explained in real world contexts Your Plan Customizable checklists you can use on the job now Into Action Tips on how why and when to apply new skills and techniques at work

[Hacking Exposed Wireless, Third Edition](#) Joshua Wright, Johnny Cache, 2015-03-19 Exploit and defend against the latest wireless network attacks Learn to exploit weaknesses in wireless network environments using the innovative techniques in this thoroughly updated guide Inside you'll find concise technical overviews the latest attack methods and ready to deploy countermeasures Find out how to leverage wireless

eavesdropping break encryption systems deliver remote exploits and manipulate 802.11 clients and learn how attackers impersonate cellular networks Hacking Exposed Wireless Third Edition features expert coverage of ever expanding threats that affect leading edge technologies including Bluetooth Low Energy Software Defined Radio SDR ZigBee and Z Wave Assemble a wireless attack toolkit and master the hacker's weapons Effectively scan and enumerate WiFi networks and client devices Leverage advanced wireless attack tools including Wifite Scapy Pyrit Metasploit KillerBee and the Aircrack-ng suite Develop and launch client side attacks using Ettercap and the WiFi Pineapple Hack cellular networks with Airprobe Kraken Pytacle and YateBTS Exploit holes in WPA and WPA2 personal and enterprise security schemes Leverage rogue hotspots to deliver remote access software through fraudulent software updates Eavesdrop on Bluetooth Classic and Bluetooth Low Energy traffic Capture and evaluate proprietary wireless technology with Software Defined Radio tools Explore vulnerabilities in ZigBee and Z Wave connected smart homes and offices Attack remote wireless networks using compromised Windows systems and built in tools

Hacking Exposed Wireless Johnny Cache, Vincent Liu, 2007-04-10 Secure Your Wireless Networks the Hacking Exposed Way Defend against the latest pervasive and devastating wireless attacks using the tactical security information contained in this comprehensive volume Hacking Exposed Wireless reveals how hackers zero in on susceptible networks and peripherals gain access and execute debilitating attacks Find out how to plug security holes in Wi-Fi 802.11 and Bluetooth systems and devices You'll also learn how to launch wireless exploits from Metasploit employ bulletproof authentication and encryption and sidestep insecure wireless hotspots The book includes vital details on new previously unpublished attacks alongside real world countermeasures Understand the concepts behind RF electronics Wi-Fi 802.11 and Bluetooth Find out how hackers use NetStumbler WiSPY Kismet KisMAC and AiroPeek to target vulnerable wireless networks Defend against WEP key brute force aircrack and traffic injection hacks Crack WEP at new speeds using Field Programmable Gate Arrays or your spare PS3 CPU cycles Prevent rogue AP and certificate authentication attacks Perform packet injection from Linux Launch DoS attacks using device driver independent tools Exploit wireless device drivers using the Metasploit 3.0 Framework Identify and avoid malicious hotspots Deploy WPA 802.11i authentication and encryption using PEAP FreeRADIUS and WPA pre-shared keys

Gray Hat Hacking The Ethical Hackers Handbook, 3rd Edition Allen Harper, Shon Harris, Jonathan Ness, Chris Eagle, Gideon Lenkey, Terron Williams, 2011-02-05 THE LATEST STRATEGIES FOR UNCOVERING TODAY'S MOST DEVASTATING ATTACKS Thwart malicious network intrusion by using cutting edge techniques for finding and fixing security flaws Fully updated and expanded with nine new chapters Gray Hat Hacking The Ethical Hacker's Handbook Third Edition details the most recent vulnerabilities and remedies along with legal disclosure methods Learn from the experts how hackers target systems defeat production schemes write malicious code and exploit flaws in Windows and Linux systems Malware analysis penetration testing SCADA VoIP and Web security are also covered in this comprehensive resource Develop and launch exploits using BackTrack and Metasploit

Employ physical social engineering and insider attack techniques Build Perl Python and Ruby scripts that initiate stack buffer overflows Understand and prevent malicious content in Adobe Office and multimedia files Detect and block client side Web server VoIP and SCADA attacks Reverse engineer fuzz and decompile Windows and Linux software Develop SQL injection cross site scripting and forgery exploits Trap malware and rootkits using honeypots and SandBoxes *Information Security The Complete Reference, Second Edition* Mark Rhodes-Ousley,2013-04-03 Develop and implement an effective end to end security program Today s complex world of mobile platforms cloud computing and ubiquitous data access puts new security demands on every IT professional *Information Security The Complete Reference Second Edition* previously titled *Network Security The Complete Reference* is the only comprehensive book that offers vendor neutral details on all aspects of information protection with an eye toward the evolving threat landscape Thoroughly revised and expanded to cover all aspects of modern information security from concepts to details this edition provides a one stop reference equally applicable to the beginner and the seasoned professional Find out how to build a holistic security program based on proven methodology risk analysis compliance and business needs You ll learn how to successfully protect data networks computers and applications In depth chapters cover data protection encryption information rights management network security intrusion detection and prevention Unix and Windows security virtual and cloud security secure application development disaster recovery forensics and real world attacks and countermeasures Included is an extensive security glossary as well as standards based references This is a great resource for professionals and students alike Understand security concepts and building blocks Identify vulnerabilities and mitigate risk Optimize authentication and authorization Use IRM and encryption to protect unstructured data Defend storage devices databases and software Protect network routers switches and firewalls Secure VPN wireless VoIP and PBX infrastructure Design intrusion detection and prevention systems Develop secure Windows Java and mobile applications Perform incident response and forensic analysis [CompTIA Security+ Certification Bundle, Second Edition \(Exam SY0-401\)](#) Glen E. Clarke,Daniel Lachance,2014-08-22 Fully revised to cover the 2014 CompTIA Security objectives this is a money saving self study bundle with bonus study materials Prepare for CompTIA Security Exam SY0 401 with McGraw Hill Professional a Platinum Level CompTIA Authorized Partner offering Authorized CompTIA Approved Quality Content to give you the competitive edge on exam day CompTIA Security Certification Bundle Second Edition offers complete coverage of exam SY0 401 and provides a comprehensive self study program with 1200 practice exam questions Pre assessment tests help you gauge your readiness for the full length practice exams included in the bundle For a final overview of key exam topics you can study the Quick Review Guide Total electronic content includes 500 practice exam questions Pre assessment exam Test engine that provides full length practice exams and customized quizzes by chapter Video clips Security Audit Checklist Review Guide URL Reference List PDF copies of both books **Computer Forensics InfoSec Pro Guide** David Cowen,2013-03-19 Security Smarts for the Self Guided IT Professional Find out how to excel in

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Network Security A Beginner's Guide 3/E Eric Maiwald,2012-09-25 Security Smarts for the Self Guided IT Professional Defend your network against a wide range of existing and emerging threats Written by a Certified Information Systems Security Professional with more than 20 years of experience in the field Network Security A Beginner s Guide Third Edition is fully updated to include the latest and most effective security strategies You ll learn about the four basic types of attacks how hackers exploit them and how to implement information security services to protect information and systems Perimeter monitoring and encryption technologies are discussed in detail The book explains how to create and deploy an effective security policy manage and assess risk and perform audits Information security best practices and standards including ISO IEC 27002 are covered in this practical resource Network Security A Beginner s Guide Third Edition features Lingo Common security terms defined so that you re in the know on the job IMHO Frank and relevant opinions based on the author s years of industry experience Budget Note Tips for getting security technologies and processes into your organization s budget In Actual Practice Exceptions to the rules of security explained in real world contexts Your Plan Customizable checklists you can use on the job now Into Action Tips on how why and when to apply new skills and techniques at work

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