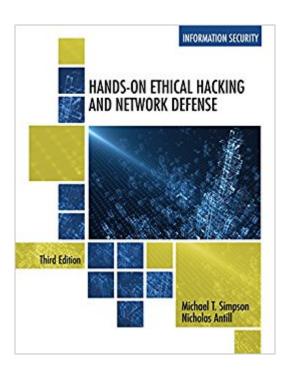


# The book was found

# Hands-On Ethical Hacking And Network Defense





## **Synopsis**

Cyber-terrorism and corporate espionage are increasingly common and devastating threats, making trained network security professionals more important than ever. This timely text helps you gain the knowledge and skills to protect networks using the tools and techniques of an ethical hacker. The authors begin by exploring the concept of ethical hacking and its practitioners, explaining their importance in protecting corporate and government data from cyber attacks. The text then provides an in-depth guide to performing security testing against computer networks, covering current tools and penetration testing methodologies. Updated for today's cyber security environment, the Third Edition of this trusted text features new computer security resources, coverage of emerging vulnerabilities and innovative methods to protect networks, a new discussion of mobile security, and information on current federal and state computer crime laws, including penalties for illegal computer hacking.

## **Book Information**

Paperback: 426 pages

Publisher: Delmar Cengage Learning; 3 edition (October 7, 2016)

Language: English

ISBN-10: 1285454618

ISBN-13: 978-1285454610

Product Dimensions: 0.8 x 7.2 x 9 inches

Shipping Weight: 1.2 pounds (View shipping rates and policies)

Average Customer Review: 4.4 out of 5 stars 18 customer reviews

Best Sellers Rank: #52,493 in Books (See Top 100 in Books) #38 inà Books > Computers & Technology > Internet & Social Media > Hacking #56 inà Books > Computers & Technology > Networking & Cloud Computing > Network Security #79 inà Â Books > Textbooks > Computer Science > Networking

#### Customer Reviews

"Guide to Ethical Hacking is a fantastic book. I have told all of my students that if they are seriously interested in the field of security and penetration testing, this is the book to get. Most books discuss penetration testing; this book teaches how to do it, honorably and legally. In a nutshell, I am very proud to be a part of this book." - Randy Weaver, Technical Editor, Everest College -- This text refers to an out of print or unavailable edition of this title.

Michael T. Simpson is president/senior consultant of MTS Consulting, Inc., a firm specializing in network security and network design. His certifications include CEH, CISSP, Security+, OSSTMM Professional Security Tester (OPST), OSSTMM Professional Security Analyst (OPSA), ITIL, MCSE, MCDBA, MCSD, MCT, and OCP. He also holds an M.B.A. from M.B.A. Chaminade University and has authored or co-authored eight books. Mike has more than 30 years of industry experience, including 20 years with the U.S. Department of Defense, where he designed and configured computer networks, served as an Oracle database and UNIX administrator, and held multiple cyber security positions. Nicholas Antill is a seasoned information security professional with over 10 years of specialized cyber security experience. He specializes in penetration testing, proactive security controls, and network defense. In addition to earning a B.S. from the University of Pittsburgh and an M.S. from Capella University, he holds many industry certifications, including the OSCP, GWAPT, GPEN, GCIH, CISA, CISSP, and GCFE. Nicholas started his career at a small grocery chain in Pittsburgh, where he developed a fascination with network attack and defense techniques. He worked in support of the U.S. Department of Justice and the U.S. Department of Defense before returning to the private sector, where he currently manages the ethical hacking program at a large U.S. financial institution.

This text even though I had to take it for a class did not only help me get inside the world of ethical hacking and all the issues that went with hacking, I now see everything from a network aspect in a different way. Instead of just seeing just a new router that comes out, I'm looking now at the vulnerabilities that exist with a new router or network hardware. Not only that, it introduced me to Linux or BackTrack Linux which I have been wanting to learn for some years now. This is definitely going to be one of my reference books! Thank you and may God bless you totally and greatly!

Overall, I think this is a good book for a beginner (I, myself, am a beginner). It made it a little easier for me because I have a computer information systems background and I took a few networking courses, which gave me the necessary foundation for reading this book. If you have no IT background at all, you can probably still get something from the text, but I would recommend gaining an understanding of computer networks or at least having a supplementary networking book handy. Overall, good book.

Just finishing this title, I have a few different thoughts about it. I would have to say it is a good book for beginners, or those looking to expand there current understanding of the topics. There was little

practical application found in this book, moreover, I believe that the authors goal was to introduce the technologies at hand, not so much as to how to use them. But, it would be wrong to say they don't explain them self, there are several portions where they laid out nice step-by-step details. So overall, I would have to say that this title is a recommended read for someone interested in hacking, not an all in one, but defiantly a book to include in your "Web" of security books to read.

Excellent value for my Ethical Hacking Grad class without CD other edition includes , but for some reason it doesn't work anyway ..according to other reviewers

Used this for a CS Special Topics class. Plan to use it at some point to work toward my CEH certification. As with all certifications this book is just one tool to have in your library. Some of the links in the book were no longer valid but with a quick search of the site you can find a multitude of other resources.

The information in the book is easy to follow and understand. Expected a lot more for the cost, however I found out that I did not receive a disk that was supposed to be included with the book.

Required text book in one of my Computer Science Classes.

has a good track record at offering text book's at an affordable price ... always well below our campus book store ... verry competitive with other on-line stores.

### Download to continue reading...

Hacking with Python: Beginner's Guide to Ethical Hacking, Basic Security, Penetration Testing, and Python Hacking (Python Programming, Hacking, Python Coding, Python and Hacking Book 3) Hacking: Ultimate Hacking for Beginners, How to Hack (Hacking, How to Hack, Hacking for Dummies, Computer Hacking) Hands-On Ethical Hacking and Network Defense Hacking University: Freshman Edition Essential Beginnerââ ¬â,¢s Guide on How to Become an Amateur Hacker (Hacking, How to Hack, Hacking for Beginners, Computer ... (Hacking Freedom and Data Driven Book 1) Hacking: How to Hack Computers, Basic Security and Penetration Testing (Hacking, How to Hack, Hacking for Dummies, Computer Hacking, penetration testing, basic security, arduino, python) Hacking: Wireless Hacking, How to Hack Wireless Networks, A Step-by-Step Guide for Beginners (How to Hack, Wireless Hacking, Penetration Testing, Social ... Security, Computer Hacking, Kali Linux) Survival Self Defense: Keep Yourself And Your Family Protected (Self Defense

Gear, Home Defense Tactic, Self Defense Equipment) Network Marketing: Go Pro in Network Marketing, Build Your Team, Serve Others and Create the Life of Your Dreams - Network Marketing Secrets Revealed, ... Books, Scam Free Network Marketing Book 1) Travel Hacking: Secrets: The Definitive Beginner's Guide to Travel Hacking and Flight Hacking: How to Fly Anywhere for Free and Make the Airlines Pay for You Hacking: Computer Hacking Beginners Guide How to Hack Wireless Network, Basic Security and Penetration Testing, Kali Linux, Your First Hack Network Marketing For Introverts: Guide To Success For The Shy Network Marketer (network marketing, multi level marketing, mlm, direct sales) Python and Hacking Made Simple: Full Beginners Bundle To Master Python and Hacking (2 Books in 1) C++: C++ and Hacking for dummies. A smart way to learn C plus plus and beginners guide to computer hacking (C Programming, HTML, Javascript, Programming, Coding, CSS, Java, PHP) (Volume 10) C++: C++ and Hacking for dummies. A smart way to learn C plus plus and beginners guide to computer hacking (C Programming, HTML, Javascript, Programming, Coding, CSS, Java, PHP Book 10) Hacking: Computer Hacking, Security Testing, Penetration Testing, and Basic Security Hacking: Basic Security, Penetration Testing and How to Hack (hacking, how to hack, penetration testing, basic security, arduino, python, engineering Book 1) Python x Hacking Bundle: An In-Depth Bundle Into The Essentials Of Python And Hacking (2 Manuscripts in 1) Hacking Made Simple: Full Beginners Guide To Master Hacking Java: 2017 Ultimate Beginners Guide to Learn Java Programming (java for dummies, java apps, java for beginners, java apps, hacking, hacking exposed) ... Programming, Developers, Coding, CSS, PHP) Hacking: Ultimate Hacking for Beginners, How to Hack

Contact Us

**DMCA** 

Privacy

FAQ & Help