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"With writing,

you're getting a
stronger

representation in
your mind,"

researchers from
Johns Hopkins

University say.

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New, Try Writing It

Out by

Hand—Science

Says It's Better for

Memory Than

Typing

Attorney General

Kaul today

announced he

joined a 18-state

coalition led by

Connecticut

Attorney General

William Tong and

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New York Attorney
General Letitia
James calling on
the National
Highway...

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AG Kaul Calls on
Federal Regulators
to Act on Child Car
Seat Safety
The BTCC hybrid
test car completed
118 laps in the
hands of 2013

Page 8/110

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champion Andrew Jordan at Oulton Park. The all-new hybrid car joined the two-day Goodyear tyre test on July 6-7 as BTCC continues to ...

BTCC hybrid test car completes over 100 laps at Oulton Park ahead of 2022
With the next

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World Cup due to take place between Nov. 21 and Dec. 18, 2022, ESPN assesses what we can expect when the tournament comes around.

Qatar 2022 World Cup: Who are favourites? Can U.S. progress? Will Ronaldo hand over

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to Haaland?

Looking for a well-paying job in

construction but

don't have the

skills to land one?

Good news:

Increased demand

means that a

number of

organizations can

help you get the

training you need.

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Hands On

Construction

Training Can Offer

More than a

Paycheck

Here are 5 things

you need to know

about Shannon St.

Clair on Love Island

USA, from her job

to her education

and her past

boyfriends.

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Shannon St. Clair
on Love Island: 5
Things you need to
know about the
beauty

Additional topics
include testing
techniques,
materials
standards ... and
industrial ecology
and compliance.
Provides a rigorous
hands-on

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introduction to
process control,
laboratory and pilot-
plant ...

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Lee and Arleta
Bernson Student
Success Center

Entirely UK
researched,
developed and
manufactured
lateral flow
COVID-19 antigen

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test Designed to support COVID-19 testing in schools, workplaces, universities, care homes, healthcare and public ...

New COVID-19 Saliva Test Makes Testing Far Easier for All Ages
I used to love playing in England.

Page 15/110

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It provided an ideal chance to test your skill and temperament in ever changing weather conditions. My introduction to the UK summer was in 1999 when the Indian ...

Let's play more
Test matches
(Column: Left-hand

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view) Hands On

But there has been
one glaring

omission in the

company's output,

one that's finally

filled with the

introduction of the

Solstice Special ...

to wait until we get

a sample of the

Solstice in our test

...

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Testing A

Hands on: Naim

Solstice Special

Edition review

A great way to test

the waters is by

learning a few

languages and

practicing your

knowledge with

hands-on projects

... Not only will you

get an introduction

to artificial

intelligence and

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machine...

Introduction To

Get up to 25

courses on how to

code in different

languages

As the Jaguar's

forgotten F-Type

demonstrated last

week, the road

from concept to

production can be

lengthy and

anything but direct.

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In the case of that
Jag, bureaucracy
killed the dream
multiple ...

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The 2001 Nissan
GT-R Concept Was
The First Stop On
The Long Road To
The R35
After the
introduction of
magnetic tablets in
2016 and mobile X-

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ray technology in 2018, a new backscatter technology will be used to test bikes at the Tokyo Olympic Games. This relatively compact and ...

UCI update on testing for technological fraud during the 2021

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Tour de France penetration testing, and more. The courses also introduce key professional tools, including Metasploit and BitNinja. The training provides loads of hands-on practice, with projects and techniques ...

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Hands On

Learn

Introduction To
cybersecurity from
Hacking
top instructors with
this 18-course
bundle

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The European
Union handed
down \$1 billion in
fines to major
German car
manufacturers
Thursday, saying
they colluded to

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Hands On
development and
rollout of car
emission-control
systems. Daimler,
BMW...

EU hands \$1 billion
fine to Volkswagen
and BMW for
colluding on
emission-control
systems
"I've been

Page 24/110

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fortunate to gain hands-on experience and an introduction to all aspects of the company, such as engineering and testing," said Callum. "The company has been really supportive ...

Ellon apprentice encourages others

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to follow in his
working footsteps.
"From the
introduction of
access to at-home
COVID-19 testing
kits, online therapy
... the USB-
rechargeable OMG
Ring is designed to
be worn hands-free
and maximizes
pleasure when
used solo or with a

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Hims & Hers
Expands Focus on
Sexual Health With
New Product
Bundles
Q4 2021 Results
Earnings
Conference Call
July 6, 2021, 11:30
AM ET Company
Participants
Graeme Purdy -

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Chief Executive
Officer Stephen
Boydell - Finance ...

Ilika plc (ILIKF) CEO
Graeme Purdy on
Q4 2021 Results -
Earnings Call
Transcript

England seamer
Kate Cross insists
she would be a 'big
advocate' for the
introduction ...

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opportunity to put my hand up and help the team win some games."

Watch the Test between England Women ...

Penetration testers simulate cyber attacks to find security weaknesses in

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Hands On

networks,
operating systems,
and applications.

Information

Security experts

worldwide use

penetration

techniques to

evaluate enterprise

defenses. In

Penetration

Testing, security

expert, researcher,

and trainer Georgia

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Testing A

Weidman On

introduces you to the core skills and techniques that

every pentester

needs. Using a

virtual

machine-based lab

that includes Kali

Linux and

vulnerable

operating systems,

you'll run through a

series of practical

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Lessons with tools like Wireshark, Nmap, and Burp Suite. As you follow along with the labs and launch attacks, you'll experience the key stages of an actual assessment—including information gathering, finding exploitable vulnerabilities,

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gaining access to systems, post exploitation, and more. Learn how to:

- Crack passwords and wireless network keys with brute-forcing and wordlists
- Test web applications for vulnerabilities
- Use the Metasploit Framework to

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launch exploits and
write your own

Metasploit modules

-Automate social-
engineering attacks

-Bypass antivirus
software -Turn

access to one
machine into total
control of the

enterprise in the
post exploitation
phase You'll even
explore writing

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your own exploits.

Then it's on to mobile hacking—Weidman's particular

area of research—with her tool, the

Smartphone

Pentest

Framework. With

its collection of

hands-on lessons

that cover key

tools and

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weaknesses in

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techniques to

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introduces you to

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techniques that every pentester needs. Using a virtual machine-based lab that includes Kali Linux and vulnerable operating systems, you'll run through a series of practical lessons with tools like Wireshark, Nmap, and Burp

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Suite. As you follow along with the labs and launch attacks, you'll experience the key stages of an actual assessment—including information gathering, finding exploitable vulnerabilities, gaining access to systems, post exploitation, and

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more. Learn how to:

- Crack passwords and wireless network keys with brute-forcing and wordlists
- Test web applications for vulnerabilities
- Use the Metasploit Framework to launch exploits and write your own Metasploit modules

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–Automate social-engineering attacks
–Bypass antivirus software
–Turn access to one machine into total control of the enterprise in the post exploitation phase You'll even explore writing your own exploits. Then it's on to mobile hacking—W

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eidman's particular area of research—with her tool, the

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its collection of hands-on lessons that cover key

tools and

strategies,

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is the introduction

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Hands On
Introduction To
Hacking
that every aspiring
hacker needs.

Penetration testers
simulate cyber
attacks to find
security

weaknesses in
networks,
operating systems,
and applications.

This book
introduces the core
skills and

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techniques that are needed. Using a virtual machine-based lab that includes Kali Linux and vulnerable operating systems, it runs through a series of practical lessons with tools like Wireshark, Nmap, and Burp Suite. It shows the key stages of an

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actual assessment-
-including
information
gathering, finding
exploitable
vulnerabilities,
gaining access to
systems, post
exploitation, and
more. The reader
will learn how to:
crack passwords
and wireless
network keys with

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brute-forcing and wordlists; test web applications for vulnerabilities; use the Metasploit Framework to launch exploits and write Metasploit modules; automate social-engineering attacks; bypass antivirus software; turn access to one machine into total

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control of the
enterprise in the
post exploitation
phase; explore
mobile hacking
with the author's
tool, the
Smartphone
Pentest
Framework. --

The Basics of
Hacking and
Penetration

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Testing, Second Edition, serves as an introduction to the steps required to complete a penetration test or perform an ethical hack from beginning to end. The book teaches students how to properly utilize and interpret the results of the

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modern-day
hacking tools
required to
complete a
penetration test. It
provides a simple
and clean
explanation of how
to effectively utilize
these tools, along
with a four-step
methodology for
conducting a
penetration test or

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hack, thus equipping students with the know-how required to jump start their careers and gain a better understanding of offensive security. Each chapter contains hands-on examples and exercises that are designed to teach learners how to

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interpret results and utilize those results in later phases. Tool coverage includes: Backtrack Linux, Google reconnaissance, MetaGooFil, dig, Nmap, Nessus, Metasploit, Fast Track Autopwn, Netcat, and Hacker Defender rootkit.

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This is
Hands On
complemented by
Introduction To
PowerPoint slides
Hacking
for use in class.

This book is an
Georgia
ideal resource for
Weidman
security
consultants,
beginning InfoSec
professionals, and
students. Each
chapter contains
hands-on examples
and exercises that

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are designed to teach you how to interpret the results and utilize those results in later phases.

Written by an author who works in the field as a Penetration Tester and who teaches Offensive Security, Penetration Testing, and Ethical

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Hacking, and Exploitation classes at Dakota State University. Utilizes the Kali Linux distribution and focuses on the seminal tools required to complete a penetration test.

A fast, hands-on introduction to

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offensive hacking techniques Hands-On Hacking: Introduction to Hands-On Hacking teaches readers to see through the eyes of their adversary and apply hacking techniques to better understand real-world risks to computer networks and data. Readers will benefit from

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the author's years of experience in the field hacking into computer networks and ultimately training others in the art of cyber-attacks. This book holds no punches and explains the tools, tactics and procedures used by ethical hackers and

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criminal crackers alike. We will take you on a journey through a hacker's perspective when focused on the computer infrastructure of a target company, exploring how to access the servers and data. Once the information gathering stage is

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complete, you'll look for flaws and their known exploits—including tools developed by real-world government financed state-actors. □ An introduction to the same hacking techniques that malicious hackers will use against an

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organization □

Written by infosec
experts with

proven history of
publishing

vulnerabilities and
highlighting

security flaws □

Based on the tried
and tested material
used to train

hackers all over the
world in the art of
breaching networks

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☐ Covers the fundamental basics of how computer networks are inherently vulnerable to attack, teaching the student how to apply hacking skills to uncover vulnerabilities We cover topics of breaching a company from the

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external network perimeter, hacking internal enterprise systems and web application vulnerabilities.

Delving into the basics of exploitation with real-world practical examples, you won't find any hypothetical academic only

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attacks here. From start to finish this book will take the student through the steps necessary to breach an organization to improve its security. Written by world-renowned cybersecurity experts and educators, Hands-

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Hands On

teaches entry-level professionals seeking to learn

ethical hacking

techniques. If you

are looking to understand

penetration testing

and ethical

hacking, this book

takes you from

basic methods to

advanced

advanced

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Handbook in a
structured learning
format.

Hacking

The perfect
introduction to pen
testing for all IT
professionals and
students · Clearly
explains key
concepts,
terminology,
challenges, tools,
and skills · Covers

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the latest
penetration testing
standards from
NSA, PCI, and NIST
Welcome to
today's most useful
and practical
introduction to
penetration testing.
Chuck Easttom
brings together up-
to-the-minute
coverage of all the
concepts,

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terminology, challenges, and skills you'll need to be effective.

Drawing on decades of experience in cybersecurity and related IT fields, Easttom integrates theory and practice, covering the entire penetration testing

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life cycle from planning to reporting. You'll gain practical experience through a start-to-finish sample project relying on free open source tools. Throughout, quizzes, projects, and review sections deepen your understanding

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Hands-On apply

what you've

learned. Including

essential pen

testing standards

from NSA, PCI, and

NIST, Penetration

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Fundamentals will

help you protect

your assets—and

expand your career

options. LEARN

HOW TO .

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Understand what
pen testing is and
how it's used ·

Meet modern
standards for
comprehensive and
effective testing ·

Review
cryptography
essentials every
pen tester must
know · Perform
reconnaissance
with Nmap, Google

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searches, and
ShodanHq · Use
malware as part of
your pen testing
toolkit · Test for
vulnerabilities in
Windows shares,
scripts, WMI, and
the Registry · Pen
test websites and
web
communication ·
Recognize SQL
injection and cross-

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site scripting attacks · Scan for vulnerabilities with OWASP ZAP, Vega, Nessus, and MBSA · Identify Linux vulnerabilities and password cracks · Use Kali Linux for advanced pen testing · Apply general hacking technique ssuch as fake Wi-Fi hotspots

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Hands On

and social engineering .

Introduction To
Systematically test
your environment

Hacking
with Metasploit .

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Write or customize
sophisticated

Metasploit exploits

Convert Android to
a powerful

pentesting

platform. Key

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Kali Linux
Introduction To
NetHunter Connect
Hacking
your Android
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device and gain full
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control over
Windows, OSX, or
Linux devices
Crack Wi-Fi
passwords and
gain access to
devices connected
over the same
network collecting

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dataBook

Introduction To

Description Kali

Hacking
NetHunter is a

Georgia
version of the

Weidman
popular and

powerful Kali Linux

pentesting

platform, designed

to be installed on

mobile devices.

Hands-On

Penetration Testing

with Kali NetHunter

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will teach you the components of NetHunter and how to install the software. You'll also learn about the different tools included and how to optimize and use a package, obtain desired results, perform tests, and make your environment more

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secure. Starting with an introduction to Kali NethHunter, you will delve into different phases of the pentesting process. This book will show you how to build your penetration testing environment and set up your lab.

You will gain

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Handbook On
Insight into
gathering
intellectual data,
exploiting
vulnerable areas,
and gaining control
over target
systems. As you
progress through
the book, you will
explore the
NetHunter tools
available for
exploiting wired

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and wireless devices. You will work through new ways to deploy existing tools designed to reduce the chances of detection. In the concluding chapters, you will discover tips and best practices for integrating security hardening into your

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Hands On Android ecosystem.

By the end of this book, you will have learned to

successfully use a mobile penetration testing device

based on Kali

NetHunter and

Android to

accomplish the

same tasks you

would traditionally,

but in a smaller

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and more mobile form factor. What you will learn Choose and configure a hardware device to use Kali NetHunter Use various tools during pentests Understand NetHunter suite components Discover tips to effectively use a

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compact mobile
platform. Create
your own Kali
NetHunter-enabled
device and
configure it for
optimal results.
Learn to scan and
gather information
from a target.
Explore hardware
adapters for testing
and auditing
wireless networks.

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and Bluetooth
devices Who this
book is for Hands-
On Penetration
Testing with Kali
NetHunter is for
pentesters, ethical
hackers, and
security
professionals who
want to learn to
use Kali NetHunter
for complete
mobile penetration

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testing and are interested in venturing into the mobile domain.

Some prior understanding of networking assessment and Kali Linux will be helpful.

Wireless has become ubiquitous in today's world.

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The mobility and flexibility provided by it makes our lives more comfortable and productive. But this comes at a cost – Wireless technologies are inherently insecure and can be easily broken. BackTrack is a penetration testing and

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security auditing
distribution that
comes with a
myriad of wireless
networking tools
used to simulate
network attacks
and detect security
loopholes.

Backtrack 5

Wireless

Penetration Testing

Beginner's Guide

will take you

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Testing A

through the
journey of
becoming a
Wireless hacker.

You will learn
various wireless
testing
methodologies
taught using live
examples, which
you will implement
throughout this
book. The engaging
practical sessions

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very gradually
grow in complexity
giving you enough
time to ramp up
before you get to
advanced wireless
attacks. This book
will take you
through the basic
concepts in
Wireless and
creating a lab
environment for
your experiments

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to the business of
different lab
sessions in wireless
security basics,
slowly turn on the
heat and move to
more complicated
scenarios, and
finally end your
journey by
conducting
bleeding edge
wireless attacks in
your lab. There are

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many interesting
and new things
that you will learn
in this book - War
Driving, WLAN
packet sniffing,
Network Scanning,
Circumventing
hidden SSIDs and
MAC filters,
bypassing Shared
Authentication,
Cracking WEP and
WPA/WPA2

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encryption, Access Point MAC spoofing, Rogue Devices, Evil Twins, Denial of Service attacks, Viral SSIDs, Honey-pot and Hotspot attacks, Caffe Latte WEP Attack, Man-in-the-Middle attacks, Evading Wireless Intrusion Prevention systems

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hand a bunch of other cutting edge wireless attacks. If you were ever curious about what wireless security and hacking was all about, then this book will get you started by providing you with the knowledge and practical know-how to become a

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wireless hacker.

Hands-on practical
guide with a step-
by-step approach
to help you get
started

immediately with
Wireless

Penetration Testing

A hands-on guide
to hacking
computer systems
from the ground

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up, from capturing traffic to crafting sneaky, successful trojans. A crash course in modern hacking techniques, Ethical Hacking is already being used to prepare the next generation of offensive security experts. In its many hands-on

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labs, you'll explore crucial skills for any aspiring penetration tester, security researcher, or malware analyst.

You'll begin with the basics: capturing a victim's network traffic with an ARP spoofing attack and then viewing it in

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Wireshark. From there, you'll deploy reverse shells that let you remotely run commands on a victim's computer, encrypt files by writing your own ransomware in Python, and fake emails like the ones used in phishing attacks. In advanced chapters,

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you'll learn how to fuzz for new vulnerabilities, craft trojans and rootkits, exploit websites with SQL injection, and escalate your privileges to extract credentials, which you'll use to traverse a private network. You'll work with a wide

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range of professional penetration testing tools—and learn to write your own tools in Python—as you practice tasks like:

- Deploying the Metasploit framework's reverse shells and embedding them in innocent-seeming files
- Capturing

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passwords in a corporate Windows network using Mimikatz □

Scanning (almost) every device on the internet to find potential victims □

Installing Linux rootkits that modify a victim's operating system □

Performing advanced Cross-

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Site Scripting (XSS) attacks that execute

sophisticated

JavaScript payloads

Along the way, you'll gain a

foundation in the relevant computing technologies.

Discover how advanced fuzzers work behind the scenes, learn how

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internet traffic gets encrypted, explore the inner mechanisms of nation-state malware like Drovorub, and much more.

Developed with feedback from cybersecurity students, Ethical Hacking addresses contemporary

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issues in the field not often covered in other books and will prepare you for a career in penetration testing. Most importantly, you'll be able to think like an ethical hacker: someone who can carefully analyze systems and creatively gain access to them.

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Hands On

Social engineering attacks target the weakest link in an organization's

security human

beings. Everyone

knows these

attacks are

effective, and

everyone knows

they are on the

rise. Now, Social

Engineering

Engineering

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Hands On Penetration Testing gives you the practical methodology and everything you need to plan and execute a social engineering penetration test and assessment. You will gain fascinating insights into how social engineering

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techniques including email phishing, telephone pretexting, and physical vectors can be used to elicit information or manipulate individuals into performing actions that may aid in an attack. Using the book's easy-to-understand models

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and examples, you will have a much better understanding of how best to defend against these attacks. The authors of Social Engineering Penetration Testing show you hands-on techniques they have used at RandomStorm to

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provide clients with valuable results that make a real difference to the security of their businesses. You will learn about the differences between social engineering pen tests lasting anywhere from a few days to several months. The book

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Shows you how to use widely available open-source tools to conduct your pen tests, then walks you through the practical steps to improve defense measures in response to test results. Understand how to plan and execute an

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effective social
engineering
assessment Learn
how to configure
and use the open-
source tools
available for the
social engineer
Identify parts of an
assessment that
will most benefit
time-critical
engagements
Learn how to

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design target scenarios, create plausible attack situations, and support various attack vectors with technology Create an assessment report, then improve defense measures in response to test results

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