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Sec760  
Advanced  
Exploit  
Development  
For Testers  
2014

# Sec760 Advanced Exploit Development For Testers 2014

Eventually, you will certainly discover a new experience and ability by spending

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more cash.  
nevertheless when?  
pull off you  
acknowledge that  
you require to  
acquire those every  
needs like having  
significantly cash?  
Why don't you try to  
acquire something  
basic in the  
beginning? That's  
something that will  
lead you to

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comprehend even more approaching the globe, experience, some places, taking into account history, amusement, and a lot more?

It is your very own get older to piece of legislation reviewing habit. accompanied by guides you could

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enjoy now is sec760  
advanced exploit  
development for  
testers 2014 below.

## For Testers

What Do You Need  
To Know About SANS  
SEC760: Advanced  
Exploit Development  
for Penetration  
Testers? Best

Whishlisted Exploit  
Development Books  
You Can Get it Now I

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Advanced The  
Infamous AWAE  
course! Exploit  
Development for  
Dummies My NEW  
BOOK on ARM Exploit  
Development /u0026  
Hacking  
Remote Code  
Execution via Tcache  
Poisoning - SANS SEC  
760 /"Baby Heap /"  
CTF IDA Pro  
Challenge Walk

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Through /u0026

What's New In

SEC760 'Advanced  
Exploit Dev' How to  
pass SEC760

Advanced Exploit  
Development for  
Penetration Testers  
Certification Exam

---

Minishare Exploit  
Development from  
Scratch in python

---

Joe On The Road:  
Exploit Development

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~~/u0026 Exploit  
AnalysisSANS  
Webcast - YARA -  
Effectively using and  
generating rules  
DAY[0] Discussion -  
Learn Exploit  
Development While  
Not Dying 4 Most  
Difficult IT Security  
Certifications  
Hacking Windows 10  
Machine - SMBGhost  
Vulnerability (CVE~~

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2020-0796)

ZeroLogon Exploit -  
Abusing

CVE-2020-1472 (Way  
Too Easy!)

24-hour OSCP Exam  
in Timelapse Exploit  
Writing | Buffer

Overflow | Reverse

Shell Windows 10

Exploiting

ZeroLogon... the easy  
way using Metasploit  
(lower quality)



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My 3 Useful Tips for  
OSCP /u0026 OSWP

---

How to add a module  
to Metasploit from  
Exploit-DB

---

Path to OSCE Ep: 1:  
Pentester Academy  
Yes or No? ~~Do You  
Need A Degree or  
Certification For A  
Career In Malware  
Analysis? Writing a  
Simple Buffer  
Overflow Exploit~~

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Modern Exploitation:  
Owning All of the  
Things

---

Basics of buffer  
overflow - Deep dive  
into exploit writing  
(exploit  
development)SANS  
Webcast: Dominating  
The Active Directory  
Exploit Development:  
Looking Unknown  
Vulnerabilities | Stack  
Buffer Overflow LAB

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(Part 1) Live

Q /u0026A: OSCP,  
GXPN, Exploit dev,  
Info Sec Careers

/u0026 more Exploit

Development - 01

Introduction Sec760

Advanced Exploit

Development For

SEC760: Advanced

Exploit Development

for Penetration

Testers teaches the

skills required to

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reverse-engineer  
32-bit and 64-bit  
applications to find  
vulnerabilities,  
perform remote user  
application and  
kernel debugging,  
analyze patches for  
one-day exploits, and  
write complex  
exploits such as use-  
after-free attacks  
against modern  
software and

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operating systems.

Advanced Exploit  
Development for Pen  
Testers | SANS

SEC760

SEC760: Advanced  
Exploit Development  
for Penetration  
Testers

Vulnerabilities in  
modern operating  
systems such as  
Microsoft Windows

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7/8, Server 2012, and the latest Linux distributions are often very complex and subtle. Yet these vulnerabilities could expose organizations to significant attacks, undermining their defenses when attacked by very

SEC760: Advanced  
Exploit Development

*Page 14/85*

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for Penetration

Testers

SANS SEC760:

Advanced Exploit

Development for

Penetration Testers

teaches the skills

required to reverse-

engineer 32-bit and

64-bit applications,

perform remote user

application and

kernel debugging,

analyze patches for

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1-day exploits, and write complex exploit, such as use-after-free attacks against modern software and operating systems.

SEC760: Advanced Exploit Development for Penetration ...

SANS SEC760:  
Advanced Exploit Development for



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Penetration Testers teaches the skills required to reverse-engineer 32-bit and 64-bit applications, perform remote user application and kernel debugging, analyze patches for 1-day exploits, and write complex exploit, such as use-after-free attacks against modern

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software and  
operating systems.

Advanced Exploit  
Development for  
Penetration Testers ...  
SEC760: Advanced  
Exploit Development  
for Penetration  
Testers teaches the  
skills required to  
reverse-engineer  
32-bit and 64-bit  
applications to find

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vulnerabilities,  
perform remote user  
application and  
kernel debugging,  
analyze patches for  
one-day exploits, and  
write complex  
exploits such as use-  
after-free attacks  
against modern  
software and  
operating systems.

SANS SEC760:

*Page 19/85*

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Advanced Exploit  
Development for  
Penetration ...

SANS SEC760:

Advanced Exploit  
Development for  
Penetration Testers

Labs Download,  
process that goes  
into constructing an  
exploit and what  
technologies

SANS SEC760:

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Advanced Exploit  
Development for  
Penetration ...  
SANS SEC 760

Advanced Exploit  
Development for  
Penetration Testers is  
a six-day course that  
teaches the advanced  
techniques that are  
needed to  
compromise modern  
information systems.  
The course

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description states that, “ Few security professionals have the skillset to discover let alone even understand at a fundamental level why the vulnerability exists and how to write an exploit to compromise it. ”

Course Review: SANS  
SEC 760 Advanced

*Page 22/85*

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Exploit Development

... Exploit

Review of SANS

SEC760 - Advanced

Exploit Development

for Penetration

Testers. A little over a

week ago I wrapped

up taking SANS

Advanced Exploit

Development for

Penetration Testers (

SEC760) at SANSFire

2015 in Baltimore,

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MD. This class is a 6 day long class that covers advanced Linux exploitation, patch-diffing and one day exploits, Windows kernel exploitation, advanced Windows client exploitation, and a variety of other topics.

Review of SANS

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Testers How to

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for Penetration

Testers. By sanssans,

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October 31, 2013 in  
SECURITY SHARES.

Reply to this topic;

SEC760: Advanced  
Exploit Development  
for Penetration ...

SANS SEC710 is an  
advanced two-day  
course on exploit  
development.

Students attending  
this course should  
know their way

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around a debugger and have prior experience exploiting basic stack overflows on both Windows and Linux. Terms such as "jmp esp" and "pop/pop/ret" should be nothing new to you.

SANS SEC710 -  
Advanced Exploit  
Development »

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Download Free ...

After spending the week doing the Advanced Web App Penetration Testing class, what could be better than spending a couple of day doing exploit dev! Yeah, nobody said I was smart, but I am a sucker for punishment. Day 1 – Linux. The class

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kicked off with a discussion of the dynamic Linux memory, followed quickly by a couple of interesting (albeit similar) heap exploit exercises.

SANS SEC710:  
Advanced Exploit  
Development |  
C <sup>22</sup> (in ...  
SEC760: Advanced

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Exploit Development  
for Penetration  
Testers SEC760:  
Advanced Exploit  
Development for  
Penetration Testers  
2014  
Vulnerabilities in  
modern operating  
systems such as  
Microsoft Windows  
7/8, Server 2012, and  
the latest Linux  
distributions are  
often very complex

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and subtle Yet these vulnerabilities could expose organizations to significant ...

## For Testers

[Books] Sec760

Advanced Exploit  
Development For ...

SEC760 - Advanced  
Exploit Development  
for Penetration

Testers :

<https://mirr.re/d/pTv>

SEC617 - Wireless

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Penetration Testing  
and Ethical Hacking :  
<https://mirr.re/d/pTy>  
SEC642 - Advanced  
Web App Penetration  
Testing, Ethical  
Hacking, and  
Exploitation  
Techniques :  
<https://mirr.re/d/pTx>



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techniques for  
finding and fixing  
critical security flaws  
Fortify your network  
and avert digital  
catastrophe with  
proven strategies  
from a team of  
security experts.  
Completely updated  
and featuring 13 new  
chapters, Gray Hat  
Hacking, The Ethical  
Hacker ' s Handbook,

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Fifth Edition explains the enemy ' s current weapons, skills, and tactics and offers field-tested remedies, case studies, and ready-to-try testing labs. Find out how hackers gain access, overtake network devices, script and inject malicious code, and plunder Web applications and

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browsers. Android-based exploits, reverse engineering techniques, and cyber law are thoroughly covered in this state-of-the-art resource. And the new topic of exploiting the Internet of things is introduced in this edition. •Build and launch spoofing

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exploits with Ettercap

- Induce error conditions and crash software using fuzzers
- Use advanced reverse engineering to exploit Windows and Linux software
- Bypass Windows Access Control and memory protection schemes
- Exploit web applications

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with Padding Oracle

Attacks • Learn the

use-after-free

technique used in

recent zero days

- Hijack web

browsers with

advanced XSS attacks

- Understand

ransomware and how

it takes control of

your desktop

- Dissect Android

malware with JEB

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and DAD decompilers

- Find one-day vulnerabilities with binary diffing
- Exploit wireless systems with Software Defined Radios (SDR)
- Exploit Internet of things devices
- Dissect and exploit embedded devices
- Understand bug bounty programs

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- Deploy next-generation honeypots
- Dissect ATM malware and analyze common ATM attacks
- Learn the business side of ethical hacking

This much-anticipated revision, written by the ultimate group of top security experts in

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the world, features 40 percent new content on how to find security holes in any operating system or application New material addresses the many new exploitation techniques that have been discovered since the first edition, including attacking "unbreakable"



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software packages such as McAfee's Enterccept, Mac OS X, XP, Office 2003, and Vista Also features the first-ever published information on exploiting Cisco's IOS, with content that has never before been explored The companion Web site features

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downloadable code  
files

The Definitive Guide  
to File System

Analysis: Key  
Concepts and Hands-  
on Techniques Most  
digital evidence is  
stored within the  
computer's file  
system, but  
understanding how  
file systems work is

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one of the most technically challenging concepts for a digital investigator because there exists little documentation. Now, security expert Brian Carrier has written the definitive reference for everyone who wants to understand and be able to testify about

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how file system analysis is performed. Carrier begins with an overview of investigation and computer foundations and then gives an authoritative, comprehensive, and illustrated overview of contemporary volume and file systems: Crucial

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information for  
discovering hidden  
evidence, recovering  
deleted data, and  
validating your tools.  
Along the way, he  
describes data  
structures, analyzes  
example disk images,  
provides advanced  
investigation  
scenarios, and uses  
today's most valuable  
open source file

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Advanced system analysis tools—including tools he personally developed. Coverage includes Preserving the digital crime scene and duplicating hard disks for "dead analysis" Identifying hidden data on a disk's Host Protected Area (HPA) Reading source data: Direct

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versus BIOS access,  
dead versus live  
acquisition, error  
handling, and more  
Analyzing DOS,  
Apple, and GPT  
partitions; BSD disk  
labels; and Sun  
Volume Table of  
Contents using key  
concepts, data  
structures, and  
specific techniques  
Analyzing the

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contents of multiple disk volumes, such as RAID and disk spanning Analyzing FAT, NTFS, Ext2, Ext3, UFS1, and UFS2 file systems using key concepts, data structures, and specific techniques Finding evidence: File metadata, recovery of deleted files, data hiding locations, and



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more Using The  
Sleuth Kit (TSK),  
Autopsy Forensic  
Browser, and related  
open source tools  
When it comes to file  
system analysis, no  
other book offers this  
much detail or  
expertise. Whether  
you're a digital  
forensics specialist,  
incident response  
team member, law

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enforcement officer,  
corporate security  
specialist, or auditor,  
this book will become  
an indispensable  
resource for forensic  
investigations, no  
matter what analysis  
tools you use.

There is nothing like  
the power of the  
kernel in Windows -  
but how do you write

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kernel drivers to take advantage of that power? This book will show you how. The book describes software kernel drivers programming for Windows. These drivers don't deal with hardware, but rather with the system itself: processes, threads, modules, registry and

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more. Kernel code can be used for monitoring important events, preventing some from occurring if needed. Various filters can be written that can intercept calls that a driver may be interested in.

The SANS Institute maintains a list of the

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"Top 10 Software Vulnerabilities." At the current time, over half of these vulnerabilities are exploitable by Buffer Overflow attacks, making this class of attack one of the most common and most dangerous weapon used by malicious attackers. This is the first book

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Advanced specifically aimed at detecting, exploiting, and preventing the most common and dangerous attacks. Buffer overflows make up one of the largest collections of vulnerabilities in existence; And a large percentage of possible remote exploits are of the overflow variety.

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Almost all of the most devastating computer attacks to hit the Internet in recent years including SQL Slammer, Blaster, and I Love You attacks. If executed properly, an overflow vulnerability will allow an attacker to run arbitrary code on the victim's

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machine with the equivalent rights of whichever process was overflowed. This is often used to provide a remote shell onto the victim machine, which can be used for further exploitation. A buffer overflow is an unexpected behavior that exists in certain programming



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languages. This book provides specific, real code examples on exploiting buffer overflow attacks from a hacker's perspective and defending against these attacks for the software developer. Over half of the "SANS TOP 10 Software Vulnerabilities" are

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related to buffer overflows. None of the current-best selling software security books focus exclusively on buffer overflows. This book provides specific, real code examples on exploiting buffer overflow attacks from a hacker's perspective and defending against

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2014

these attacks for the  
software developer.

The book is logically  
divided into 5 main  
categories with each  
category

representing a major  
skill set required by  
most security  
professionals: 1.

Coding – The ability  
to program and script  
is quickly becoming a

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mainstream  
requirement for just  
about everyone in  
the security industry.  
This section covers  
the basics in coding  
complemented with  
a slue of  
programming tips  
and tricks in C/C++,  
Java, Perl and NASL.  
2. Sockets – The  
technology that  
allows programs and

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Development  
For Pentesters  
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scripts to communicate over a network is sockets. Even though the theory remains the same – communication over TCP and UDP, sockets are implemented differently in nearly every language. 3. Shellcode – Shellcode, commonly defined as bytecode

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Converted from  
Assembly, is utilized  
to execute  
commands on  
remote systems via  
direct memory  
access. 4. Porting –  
Due to the  
differences between  
operating platforms  
and language  
implementations on  
those platforms, it is  
a common practice to

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modify an original body of code to work on a different platforms. This technique is known as porting and is incredible useful in the real world environments since it allows you to not “recreate the wheel.

5. Coding Tools –  
The culmination of the previous four

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sections, coding tools brings all of the techniques that you have learned to the forefront. With the background technologies and techniques you will now be able to code quick utilities that will not only make you more productive, they will arm you with an extremely



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valuable skill that will remain with you as long as you make the proper time and effort dedications.

\*Contains never before seen chapters on writing and automating exploits on windows systems with all-new exploits.

\*Perform zero-day exploit forensics by reverse engineering

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malicious code.

\*Provides working code and scripts in all of the most common programming languages for readers to use TODAY to defend their networks.

Metasploit Toolkit for  
Penetration Testing,  
Exploit Development,  
and Vulnerability

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Research is the first book available for the Metasploit Framework (MSF), which is the attack platform of choice for one of the fastest growing careers in IT security: Penetration Testing. The book will provide professional penetration testers and security researchers with a

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A fully integrated suite of tools for discovering, running, and testing exploit code. This book discusses how to use the Metasploit Framework (MSF) as an exploitation platform. The book begins with a detailed discussion of the three MSF interfaces: msfweb,

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msfconsole, and  
msfcli . This chapter  
demonstrates all of  
the features offered  
by the MSF as an  
exploitation  
platform. With a solid  
understanding of  
MSF ' s capabilities,  
the book then details  
techniques for  
dramatically reducing  
the amount of time  
required for

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functional exploits.  
Exploit  
Development  
For Tools  
2014

By working through a  
real-world  
vulnerabilities  
against popular  
closed source  
applications, the  
reader will learn how  
to use the tools and  
MSF to quickly build  
reliable attacks as  
standalone exploits.  
The section will also

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explain how to integrate an exploit directly into the Metasploit Framework by providing a line-by-line analysis of an integrated exploit module. Details as to how the Metasploit engine drives the behind-the-scenes exploitation process will be covered, and

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Advanced the way the reader will come to understand the advantages of exploitation frameworks. The final section of the book examines the Meterpreter payload system and teaches readers to develop completely new extensions that will integrate fluidly with



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the Metasploit Framework. A November 2004 survey conducted by "CSO Magazine" stated that 42% of chief security officers considered penetration testing to be a security priority for their organizations The Metasploit Framework is the

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Advanced  
Exploit  
Development  
For Testers  
Most popular open source exploit platform, and there are no competing books

2014

Klein tracks down and exploits bugs in some of the world's most popular programs. Whether by browsing source code, poring over disassembly, or

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fuzzing live programs, readers get an over-the-shoulder glimpse into the world of a bug hunter as Klein unearths security flaws and uses them to take control of affected systems.

Violent Python shows you how to move from a theoretical

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Understanding of  
offensive computing  
concepts to a  
practical  
implementation.

Instead of relying on  
another attacker ' s  
tools, this book will  
teach you to forge  
your own weapons  
using the Python  
programming  
language. This book  
demonstrates how to

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write Python scripts to automate large-scale network attacks, extract metadata, and investigate forensic artifacts. It also shows how to write code to intercept and analyze network traffic using Python, craft and spoof wireless frames to attack wireless and Bluetooth devices,

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and how to data-  
mine popular social  
media websites and  
evade modern anti-  
virus. Demonstrates  
how to write Python  
scripts to automate  
large-scale network  
attacks, extract  
metadata, and  
investigate forensic  
artifacts Write code  
to intercept and  
analyze network

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traffic using Python.  
Craft and spoof  
wireless frames to  
attack wireless and  
Bluetooth devices  
Data-mine popular  
social media websites  
and evade modern  
anti-virus

Penetration testers  
simulate cyber  
attacks to find  
security weaknesses

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Advanced, in 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 Weidman introduces



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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 lessons with tools like Wireshark, Nmap, and Burp Suite. As you follow along with

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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 more. Learn how to: \*

Crack passwords and

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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 \* Automate  
social-engineering  
attacks \* Bypass  
antivirus software \*  
Turn access to one

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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 —Weidman ' s particular area of research—with her tool, the Smartphone Pentest Framework. With its collection of

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hands-on lessons  
that cover key tools  
and strategies,  
Penetration Testing is  
the introduction that  
every aspiring hacker  
needs.

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a4f118afbd8fae2a7bc  
994dcda9c