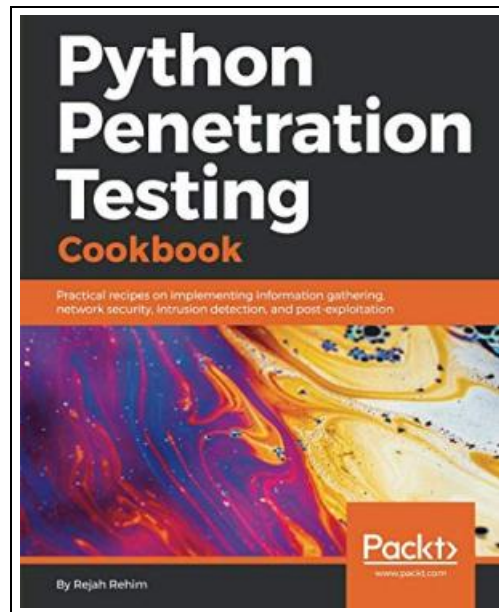# Python Penetration Testing Cookbook (Paperback)

Filesize: 5.64 MB

Reviews

This ebook is wonderful. Of course, it really is perform, nevertheless an interesting and amazing literature. Its been printed in an extremely straightforward way and it is simply after i finished reading this ebook where in fact changed me, modify the way i believe. **(Prof. Maxwell Stracke)**

PYTHON PENETRATION TESTING COOKBOOK (PAPERBACK)

Packt Publishing Limited, United Kingdom, 2017. Paperback. Condition: New. Language: English. Brand new Book. Over 50+ hands-on recipes to help you pen test networks using Python, discover vulnerabilities, and find a recovery pathAbout This Book* Learn to detect and avoid various types of attack that put system privacy at risk* Enhance your knowledge of wireless application concepts and information gathering through practical recipes* Learn a pragmatic way to penetration-test using Python, build efficient code, and save timeWho This Book Is ForIf you are a developer with prior knowledge of using Python for penetration testing and if you want an overview of scripting tasks to consider while penetration testing, this book will give you a lot of useful code for your toolkit.What You Will Learn* Learn to configure Python in different environment setups.* Find an IP address from a web page using BeautifulSoup and Scrapy* Discover different types of packet sniffing script to sniff network packets* Master layer-2 and TCP/ IP attacks* Master techniques for exploit development for Windows and Linux* Incorporate various network- and packet-sniffing techniques using Raw sockets and ScrapyIn DetailPenetration testing is the use of tools and code to attack a system in order to assess its vulnerabilities to external threats. Python allows pen testers to create their own tools. Since Python is a highly valued pen-testing language, there are many native libraries and Python bindings available specifically for pen-testing tasks.Python Penetration Testing Cookbook begins by teaching you how to extract information from web pages. You will learn how to build an intrusion detection system using network sniffing techniques. Next, you will find out how to scan your networks to ensure performance and quality, and how to carry out wireless pen testing on your network to avoid cyber attacks. After that, we'll discuss the different kinds of network...

Read Python Penetration Testing Cookbook (Paperback) Online

Download PDF Python Penetration Testing Cookbook (Paperback)

You May Also Like

Mastering Machine Learning for Penetration Testing: Develop an extensive skill set to break self-learning systems using Python (Paperback)

Packt Publishing Limited, United Kingdom, 2018. Paperback. Condition: New. Language: English. Brand new Book. Become a master at penetration testing using machine learning with PythonKey Features Identify ambiguities and breach intelligent security systems Perform unique...

Download ePub

»

How to Deliver a Great Speech That Will Change Minds & Influence People: Tips, Tricks & Expert Advice for Effective Public Speaking (Paperback)

Atlantic Publishing Co, United States, 2015. Paperback. Condition: New. Language: English. Brand new Book. Public speaking is an art, and some of the most effective communicators in history have been artists. Think of Steve Jobs,...

Download ePub

»

Permaculture: Hydroponics: : The Ultimate 2 in Box Set Guide to Mastering Permaculture and Hydroponics for Beginners! (Paperback)

Createspace Independent Publishing Platform, United States, 2015. Paperback. Condition: New. Language: English. Brand new Book. The Ultimate 2 in 1 Permaculture and Hydroponics for Beginners Box Set! ** Read For Free With Kindle Unlimited **...

Download ePub

»

Pointers to a Spiritual Life: Information and Guidance to Help You (Paperback)

Createspace Independent Publishing Platform, United States, 2013. Paperback. Condition: New. Language: English. Brand new Book. Pointers to a Spiritual Life is a guide to living a loving, fulfilled, spiritually based life. Use it for inspiration,...

Download ePub

»

Creation Cries Out! (Paperback)

Createspace Independent Publishing Platform, United States, 2015. Paperback. Condition: New. Language: English. Brand new Book. Creation Cries Out! is the first book in The Original Revelation series. The 11 books in The Original Revelation clearly...

Download ePub

»