



Web Penetration Testing with Kali Linux - Second Edition

By Juned Ahmed Ansari



Web Penetration Testing with Kali Linux - Second Edition By Juned Ahmed Ansari

Build your defense against web attacks with Kali Linux 2.0

About This Book

- Gain a deep understanding of the flaws in web applications and exploit them in a practical manner
- Get hands-on web application hacking experience with a range of tools in Kali Linux 2.0
- Develop the practical skills required to master multiple tools in the Kali Linux 2.0 toolkit

Who This Book Is For

If you are already working as a network penetration tester and want to expand your knowledge of web application hacking, then this book tailored for you. Those who are interested in learning more about the Kali Sana tools that are used to test web applications will find this book a thoroughly useful and interesting guide.

What You Will Learn

- Set up your lab with Kali Linux 2.0
- Identify the difference between hacking a web application and network hacking
- Understand the different techniques used to identify the flavor of web applications
- Expose vulnerabilities present in web servers and their applications using server-side attacks
- Use SQL and cross-site scripting (XSS) attacks
- Check for XSS flaws using the burp suite proxy
- Find out about the mitigation techniques used to negate the effects of the Injection and Blind SQL attacks

In Detail

Kali Linux 2.0 is the new generation of the industry-leading BackTrack Linux penetration testing and security auditing Linux distribution. It contains several hundred tools aimed at various information security tasks such as penetration testing, forensics, and reverse engineering.

At the beginning of the book, you will be introduced to the concepts of hacking and penetration testing and will get to know about the tools used in Kali Linux 2.0 that relate to web application hacking. Then, you will gain a deep understanding of SQL and command injection flaws and ways to exploit the flaws. Moving on, you will get to know more about scripting and input validation flaws, AJAX, and the security issues related to AJAX.

At the end of the book, you will use an automated technique called fuzzing to be able to identify flaws in a web application. Finally, you will understand the web application vulnerabilities and the ways in which they can be exploited using the tools in Kali Linux 2.0.

Style and approach

This step-by-step guide covers each topic with detailed practical examples. Every concept is explained with the help of illustrations using the tools available in Kali Linux 2.0.

 [Download Web Penetration Testing with Kali Linux - Second E ...pdf](#)

 [Read Online Web Penetration Testing with Kali Linux - Second ...pdf](#)

Web Penetration Testing with Kali Linux - Second Edition

By Juned Ahmed Ansari

Web Penetration Testing with Kali Linux - Second Edition By Juned Ahmed Ansari

Build your defense against web attacks with Kali Linux 2.0

About This Book

- Gain a deep understanding of the flaws in web applications and exploit them in a practical manner
- Get hands-on web application hacking experience with a range of tools in Kali Linux 2.0
- Develop the practical skills required to master multiple tools in the Kali Linux 2.0 toolkit

Who This Book Is For

If you are already working as a network penetration tester and want to expand your knowledge of web application hacking, then this book tailored for you. Those who are interested in learning more about the Kali Sana tools that are used to test web applications will find this book a thoroughly useful and interesting guide.

What You Will Learn

- Set up your lab with Kali Linux 2.0
- Identify the difference between hacking a web application and network hacking
- Understand the different techniques used to identify the flavor of web applications
- Expose vulnerabilities present in web servers and their applications using server-side attacks
- Use SQL and cross-site scripting (XSS) attacks
- Check for XSS flaws using the burp suite proxy
- Find out about the mitigation techniques used to negate the effects of the Injection and Blind SQL attacks

In Detail

Kali Linux 2.0 is the new generation of the industry-leading BackTrack Linux penetration testing and security auditing Linux distribution. It contains several hundred tools aimed at various information security tasks such as penetration testing, forensics, and reverse engineering.

At the beginning of the book, you will be introduced to the concepts of hacking and penetration testing and will get to know about the tools used in Kali Linux 2.0 that relate to web application hacking. Then, you will gain a deep understanding of SQL and command injection flaws and ways to exploit the flaws. Moving on, you will get to know more about scripting and input validation flaws, AJAX, and the security issues related to AJAX.

At the end of the book, you will use an automated technique called fuzzing to be able to identify flaws in a web application. Finally, you will understand the web application vulnerabilities and the ways in which they can be exploited using the tools in Kali Linux 2.0.

Style and approach

This step-by-step guide covers each topic with detailed practical examples. Every concept is explained with the help of illustrations using the tools available in Kali Linux 2.0.

Web Penetration Testing with Kali Linux - Second Edition By Juned Ahmed Ansari Bibliography

- Sales Rank: #1360081 in Books
- Published on: 2015-12-01
- Released on: 2015-11-26
- Original language: English
- Number of items: 1
- Dimensions: 9.25" h x .71" w x 7.50" l, 1.19 pounds
- Binding: Paperback
- 292 pages

 [Download Web Penetration Testing with Kali Linux - Second E ...pdf](#)

 [Read Online Web Penetration Testing with Kali Linux - Second ...pdf](#)

Download and Read Free Online Web Penetration Testing with Kali Linux - Second Edition By Juned Ahmed Ansari

Editorial Review

About the Author

Juned Ahmed Ansari

Juned Ahmed Ansari (@junedlive) is a cyber security researcher based out of Mumbai. He currently leads the penetration testing and offensive security team of a large MNC. Juned has worked as a consultant for large private sector enterprises, guiding them on their cyber security program. He has also worked with start-ups, helping them make their final product secure. Juned has conducted several training sessions on advanced penetration testing, focused on teaching students stealth, and evasion techniques in highly secure environments. His primary focus areas are penetration testing, threat intelligence, and application security research. He holds leading security certifications such as GXPN, CISSP, CCSK, and CISA. Juned enjoys contributing to public groups and forums and occasionally blogs at <http://securebits.in>.

Users Review

From reader reviews:

Joyce Loza:

This Web Penetration Testing with Kali Linux - Second Edition are usually reliable for you who want to be described as a successful person, why. The main reason of this Web Penetration Testing with Kali Linux - Second Edition can be on the list of great books you must have is actually giving you more than just simple studying food but feed you actually with information that perhaps will shock your prior knowledge. This book will be handy, you can bring it everywhere you go and whenever your conditions both in e-book and printed kinds. Beside that this Web Penetration Testing with Kali Linux - Second Edition forcing you to have an enormous of experience like rich vocabulary, giving you tryout of critical thinking that we realize it useful in your day pastime. So , let's have it appreciate reading.

Margaret Cardwell:

Playing with family within a park, coming to see the water world or hanging out with close friends is thing that usually you will have done when you have spare time, then why you don't try thing that really opposite from that. One particular activity that make you not experience tired but still relaxing, trilling like on roller coaster you already been ride on and with addition info. Even you love Web Penetration Testing with Kali Linux - Second Edition, you can enjoy both. It is excellent combination right, you still want to miss it? What kind of hang type is it? Oh come on its mind hangout guys. What? Still don't buy it, oh come on its referred to as reading friends.

David McGowan:

Web Penetration Testing with Kali Linux - Second Edition can be one of your nice books that are good idea.

We recommend that straight away because this guide has good vocabulary which could increase your knowledge in terminology, easy to understand, bit entertaining but nevertheless delivering the information. The author giving his/her effort to put every word into pleasure arrangement in writing Web Penetration Testing with Kali Linux - Second Edition however doesn't forget the main place, giving the reader the hottest along with based confirm resource data that maybe you can be among it. This great information may draw you into completely new stage of crucial imagining.

Clifford Stoner:

Do you one of the book lovers? If so, do you ever feeling doubt when you are in the book store? Make an effort to pick one book that you find out the inside because don't judge book by its handle may doesn't work here is difficult job because you are scared that the inside maybe not while fantastic as in the outside appear likes. Maybe you answer is usually Web Penetration Testing with Kali Linux - Second Edition why because the amazing cover that make you consider about the content will not disappoint a person. The inside or content is fantastic as the outside or perhaps cover. Your reading 6th sense will directly direct you to pick up this book.

Download and Read Online Web Penetration Testing with Kali Linux - Second Edition By Juned Ahmed Ansari #PU6Q3JE4XNG

Read Web Penetration Testing with Kali Linux - Second Edition By Juned Ahmed Ansari for online ebook

Web Penetration Testing with Kali Linux - Second Edition By Juned Ahmed Ansari Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Web Penetration Testing with Kali Linux - Second Edition By Juned Ahmed Ansari books to read online.

Online Web Penetration Testing with Kali Linux - Second Edition By Juned Ahmed Ansari ebook PDF download

Web Penetration Testing with Kali Linux - Second Edition By Juned Ahmed Ansari Doc

Web Penetration Testing with Kali Linux - Second Edition By Juned Ahmed Ansari MobiPocket

Web Penetration Testing with Kali Linux - Second Edition By Juned Ahmed Ansari EPub

PU6Q3JE4XNG: Web Penetration Testing with Kali Linux - Second Edition By Juned Ahmed Ansari