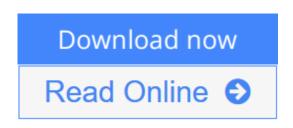


# Developer's Guide to Web Application Security

By Michael Cross



#### Developer's Guide to Web Application Security By Michael Cross

Over 75% of network attacks are targeted at the web application layer. This book provides explicit hacks, tutorials, penetration tests, and step-by-step demonstrations for security professionals and Web application developers to defend their most vulnerable applications.

This book defines Web application security, why it should be addressed earlier in the lifecycle in development and quality assurance, and how it differs from other types of Internet security. Additionally, the book examines the procedures and technologies that are essential to developing, penetration testing and releasing a secure Web application. Through a review of recent Web application breaches, the book will expose the prolific methods hackers use to execute Web attacks using common vulnerabilities such as SQL Injection, Cross-Site Scripting and Buffer Overflows in the application layer. By taking an in-depth look at the techniques hackers use to exploit Web applications, readers will be better equipped to protect confidential.

- The Yankee Group estimates the market for Web application-security products and services will grow to \$1.74 billion by 2007 from \$140 million in 2002
- Author Michael Cross is a highly sought after speaker who regularly delivers Web Application presentations at leading conferences including: Black Hat, TechnoSecurity, CanSec West, Shmoo Con, Information Security, RSA Conferences, and more

**<u>Download</u>** Developer's Guide to Web Application Security ...pdf

**Read Online** Developer's Guide to Web Application Securi ...pdf

## **Developer's Guide to Web Application Security**

By Michael Cross

#### Developer's Guide to Web Application Security By Michael Cross

Over 75% of network attacks are targeted at the web application layer. This book provides explicit hacks, tutorials, penetration tests, and step-by-step demonstrations for security professionals and Web application developers to defend their most vulnerable applications.

This book defines Web application security, why it should be addressed earlier in the lifecycle in development and quality assurance, and how it differs from other types of Internet security. Additionally, the book examines the procedures and technologies that are essential to developing, penetration testing and releasing a secure Web application. Through a review of recent Web application breaches, the book will expose the prolific methods hackers use to execute Web attacks using common vulnerabilities such as SQL Injection, Cross-Site Scripting and Buffer Overflows in the application layer. By taking an in-depth look at the techniques hackers use to exploit Web applications, readers will be better equipped to protect confidential.

- The Yankee Group estimates the market for Web application-security products and services will grow to \$1.74 billion by 2007 from \$140 million in 2002
- Author Michael Cross is a highly sought after speaker who regularly delivers Web Application presentations at leading conferences including: Black Hat, TechnoSecurity, CanSec West, Shmoo Con, Information Security, RSA Conferences, and more

#### Developer's Guide to Web Application Security By Michael Cross Bibliography

- Sales Rank: #2834749 in Books
- Brand: Brand: Syngress
- Published on: 2007-02-15
- Format: Illustrated
- Original language: English
- Number of items: 1
- Dimensions: 8.90" h x 1.36" w x 7.08" l, 1.10 pounds
- Binding: Paperback
- 500 pages

**<u>Download</u>** Developer's Guide to Web Application Security ...pdf

**Read Online** Developer's Guide to Web Application Securi ...pdf

#### **Editorial Review**

#### About the Author

Michael Cross is a SharePoint Administrator and Developer, and has worked in the areas of software development, Web design, hardware installation/repairs, database administration, graphic design, and network administration. Working for law enforcement, he is part of an Information Technology team that provides support to over 1,000 civilian and uniformed users. His theory is that when the users carry guns, you tend to be more motivated in solving their problems.

Michael has a diverse background in technology. He was the first computer forensic analyst for a local police service, and performed digital forensic examinations on computers involved in criminal investigations. Over five years, he recovered and examined evidence involved in a wide range of crimes, inclusive to homicides, fraud, and possession of child pornography. In addition to this, he successfully tracked numerous individuals electronically, as in cases involving threatening e-mail. He has consulted and assisted in numerous cases dealing with computer-related/Internet crimes and served as an expert witness on computers for criminal trials. In 2007, he was awarded a Police Commendation for work he did in developing a system to track local high-risk offenders and sexual offenders.

With extensive experience in Web design and Internet-related technologies, Michael has created and maintained numerous Web sites and implementations of Microsoft SharePoint. This has included public Web sites, private ones on corporate intranets, and solutions that integrate them. In doing so, he has incorporated and promoted social networking features, created software to publish press releases online, and developed a wide variety of solutions that make it easier to get work done.

Michael has been a freelance writer and technical editor on over four dozen I.T. related books, as well as writing material for other genres. He previously taught as an instructor and has written courseware for IT training courses. He has also made presentations on Internet safety, SharePoint and other topics related to computers and the Internet. Despite his experience as a speaker, he still finds his wife won't listen to him.

Over the years, Michael has acquired a number of certifications from Microsoft, Novell and Comptia, including MCSE, MCP+I, CNA, Network+. When he isn't writing or otherwise attached to a computer, he spends as much time as possible with the joys of his life: his lovely wife, Jennifer; darling daughter Sara; adorable daughter Emily; and charming son Jason.

For the latest information on him, his projects, and a variety of other topics, you can follow him on Twitter @mybinarydreams, visit his Facebook page at www.facebook.com/mybinarydreams, follow him on LinkedIn at www.linkedin.com/in/mcross1, or read his blog at http://mybinarydreams.wordpress.com.

#### **Users Review**

#### From reader reviews:

#### **Carlo Young:**

Hey guys, do you wishes to finds a new book to study? May be the book with the concept Developer's Guide to Web Application Security suitable to you? The actual book was written by well known writer in this era. The actual book untitled Developer's Guide to Web Application Security is the main one of several books in

which everyone read now. This specific book was inspired many men and women in the world. When you read this guide you will enter the new way of measuring that you ever know before. The author explained their plan in the simple way, so all of people can easily to recognise the core of this guide. This book will give you a great deal of information about this world now. To help you to see the represented of the world in this book.

#### **Alexandra Dickey:**

Do you have something that you want such as book? The publication lovers usually prefer to pick book like comic, small story and the biggest you are novel. Now, why not attempting Developer's Guide to Web Application Security that give your pleasure preference will be satisfied by reading this book. Reading routine all over the world can be said as the means for people to know world much better then how they react towards the world. It can't be claimed constantly that reading habit only for the geeky person but for all of you who wants to end up being success person. So , for all of you who want to start examining as your good habit, you can pick Developer's Guide to Web Application Security become your own personal starter.

#### Jamie Leal:

Do you really one of the book lovers? If so, do you ever feeling doubt while you are in the book store? Try and pick one book that you find out the inside because don't ascertain book by its include may doesn't work at this point is difficult job because you are scared that the inside maybe not as fantastic as in the outside appear likes. Maybe you answer could be Developer's Guide to Web Application Security why because the excellent cover that make you consider regarding the content will not disappoint you actually. The inside or content is definitely fantastic as the outside or cover. Your reading 6th sense will directly show you to pick up this book.

#### **Becky Duncan:**

Many people spending their time by playing outside with friends, fun activity using family or just watching TV 24 hours a day. You can have new activity to invest your whole day by reading a book. Ugh, you think reading a book really can hard because you have to bring the book everywhere? It fine you can have the e-book, having everywhere you want in your Smartphone. Like Developer's Guide to Web Application Security which is obtaining the e-book version. So, try out this book? Let's observe.

### Download and Read Online Developer's Guide to Web Application Security By Michael Cross #JEW548F7LNH

## **Read Developer's Guide to Web Application Security By Michael Cross for online ebook**

Developer's Guide to Web Application Security By Michael Cross 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 Developer's Guide to Web Application Security By Michael Cross books to read online.

## Online Developer's Guide to Web Application Security By Michael Cross ebook PDF download

Developer's Guide to Web Application Security By Michael Cross Doc

Developer's Guide to Web Application Security By Michael Cross Mobipocket

Developer's Guide to Web Application Security By Michael Cross EPub

JEW548F7LNH: Developer's Guide to Web Application Security By Michael Cross