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Practical strategies and techniques for secure application coding in a networked world

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Michael Howard and David LeBlanc

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Writing Secure Code Michael Howard, David LeBlanc, 2003 Howard and LeBlanc both are security experts with Microsoft discuss the need for security and outline its general principles before outlining secure coding techniques Testing installation documentation and error messages are also covered Appendices discuss dangerous APIs dismiss pathetic excuses and provide security checklists The book explains how systems can be attacked uses anecdotes to illustrate common mistakes and offers advice on making systems secure Annotation copyrighted by Book News Inc Portland OR

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- Eliminate the risks of sensitive data exposure by getting up to speed with numerous protection techniques
- Prevent security misconfiguration by enabling ASP.NET Core web application security features
- Explore other ASP.NET web application vulnerabilities and secure coding best practices

Who this book is for: This ASP.NET Core book is for intermediate level ASP.NET Core web developers and software engineers who use the framework to develop web applications and are looking to focus on their security using coding best practices. The book is also for application security engineers, analysts and specialists who want to know more about securing ASP.NET Core using code and understand how to resolve issues identified by the security tests they perform daily.

[Beginning ASP.NET Security](#) Barry Dorrans, 2010-04-27

Programmers protect and defend your Web apps against attack. You may know ASP.NET but if you don't understand how to secure your applications you need this book. This vital guide explores the often overlooked topic of teaching programmers how to design ASP.NET Web applications so as to prevent online thefts and security breaches. You'll start with a thorough look at ASP.NET 3.5 basics and see what happens when you don't implement security including some amazing examples. The book then delves into the development of a Web application walking you through the vulnerable points at every phase. Learn to factor security in from the ground up, discover a wealth of tips and industry best practices and explore code libraries and more resources provided by Microsoft and others. Shows you step by step how to implement the very latest security techniques. Reveals the secrets of secret keeping, encryption, hashing and not leaking information to begin with. Delves into authentication, authorizing and securing sessions. Explains how to secure Web servers and Web services including WCF and ASMX. Walks you through threat modeling so you can anticipate problems. Offers best practices, techniques and industry

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Applications Sara Morgan, Sara Morgan Rea, 2005 Demonstrating how to enhance both new and existing NET applications with powerful new artificial intelligence technologies this text uses real world examples which readers can use as the basis for their own applications

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Table of Contents Writing Secure Code 2nd Edition Developer Best Practices

1. Understanding the eBook Writing Secure Code 2nd Edition Developer Best Practices
 - The Rise of Digital Reading Writing Secure Code 2nd Edition Developer Best Practices
 - Advantages of eBooks Over Traditional Books
2. Identifying Writing Secure Code 2nd Edition Developer Best Practices
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Writing Secure Code 2nd Edition Developer Best Practices
 - User-Friendly Interface
4. Exploring eBook Recommendations from Writing Secure Code 2nd Edition Developer Best Practices
 - Personalized Recommendations
 - Writing Secure Code 2nd Edition Developer Best Practices User Reviews and Ratings
 - Writing Secure Code 2nd Edition Developer Best Practices and Bestseller Lists

5. Accessing Writing Secure Code 2nd Edition Developer Best Practices Free and Paid eBooks
 - Writing Secure Code 2nd Edition Developer Best Practices Public Domain eBooks
 - Writing Secure Code 2nd Edition Developer Best Practices eBook Subscription Services
 - Writing Secure Code 2nd Edition Developer Best Practices Budget-Friendly Options
6. Navigating Writing Secure Code 2nd Edition Developer Best Practices eBook Formats
 - ePub, PDF, MOBI, and More
 - Writing Secure Code 2nd Edition Developer Best Practices Compatibility with Devices
 - Writing Secure Code 2nd Edition Developer Best Practices Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Writing Secure Code 2nd Edition Developer Best Practices
 - Highlighting and Note-Taking Writing Secure Code 2nd Edition Developer Best Practices
 - Interactive Elements Writing Secure Code 2nd Edition Developer Best Practices
8. Staying Engaged with Writing Secure Code 2nd Edition Developer Best Practices
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Writing Secure Code 2nd Edition Developer Best Practices
9. Balancing eBooks and Physical Books Writing Secure Code 2nd Edition Developer Best Practices
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Writing Secure Code 2nd Edition Developer Best Practices
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Writing Secure Code 2nd Edition Developer Best Practices
 - Setting Reading Goals Writing Secure Code 2nd Edition Developer Best Practices
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Writing Secure Code 2nd Edition Developer Best Practices
 - Fact-Checking eBook Content of Writing Secure Code 2nd Edition Developer Best Practices
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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