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**2**
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# Writing Secure Code 2nd Edition Developer Best Practices

**Donis Marshall,John Bruno**

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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     Writing Secure Code Microsoft Press,Michael Howard,2002-10-11 Discover the best practices for writing secure code and stopping malicious hackers in their tracks direct from the top security experts at Microsoft Keep black hat hackers at bay with the tips and techniques in this entertaining eye opening book Developers will learn how to padlock their applications throughout the entire development process from designing secure applications to writing robust code that can withstand repeated attacks to testing applications for security flaws Short easily digested chapters reveal proven principles strategies and coding techniques The authors two battle scarred veterans who have solved some of the industry s toughest security problems provide sample code in several languages This edition includes updated information about threat modeling designing a security process international issues file system issues adding privacy to applications and performing security code reviews It also includes enhanced coverage of buffer overruns Microsoft R NET security and Microsoft ActiveX R development plus practical checklists for developers testers and program managers     **ASP.NET Core 5 Secure Coding Cookbook** Roman Canlas,Ed Price,2021-07-16 Learn how to secure your ASP NET Core web app through robust and secure code Key FeaturesDiscover the different types of security weaknesses in ASP NET Core web applications and learn how to fix themUnderstand what code makes an ASP NET Core web app unsafeBuild your secure coding knowledge by following straightforward recipesBook Description ASP NET Core developers are often presented with security test results showing the vulnerabilities found in their web apps While the report may provide some high level fix suggestions it does not specify the exact steps that you need to take to resolve or fix weaknesses discovered by these tests In ASP NET Secure Coding Cookbook you ll start by learning the fundamental concepts of secure coding and then gradually progress to identifying common web app vulnerabilities in code As you progress you ll cover recipes for fixing security misconfigurations in ASP NET Core web apps The book further demonstrates how you can resolve different types of Cross Site Scripting A dedicated section also takes you through fixing miscellaneous vulnerabilities that are no longer in the OWASP Top 10 list This book features a recipe style format with each recipe containing sample unsecure code that presents the problem and corresponding solutions to eliminate the security bug You ll be able to follow along with each step of the exercise and use the accompanying sample ASP NET Core solution to practice writing secure code By the end of this book you ll be able to identify unsecure code causing different security flaws in ASP NET Core web apps and you ll have gained hands on experience in removing

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