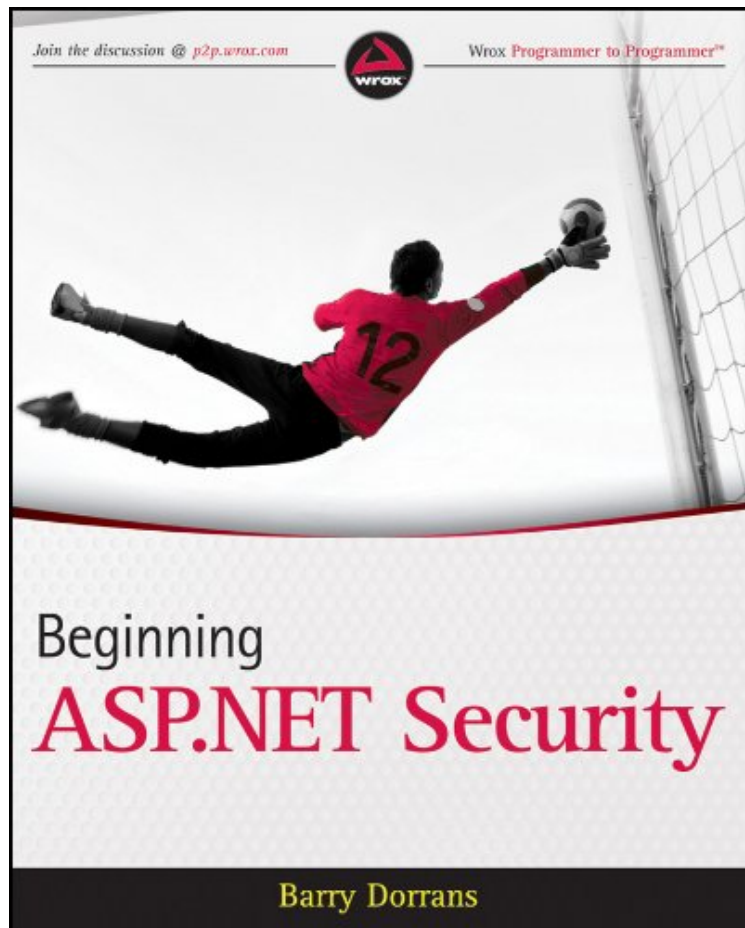


[Download] Beginning ASP.NET Security

Beginning ASP.NET Security

Von Barry Dorrans

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Von Barry Dorrans : Beginning ASP.NET Security before purchasing it in order to gage whether or not it would be worth my time, and all praised Beginning ASP.NET Security:

KundenrezensionenHilfreichste Kundenrezensionen1 von 1 Kunden fanden die folgende Rezension hilfreich. Web Security fr ASP.NETVon Hans Peter BornhauserDies ist das erste Buch, welches sich mit den speziellen Eigenschaften von ASP.NET bezglich Security beschftigt. Es beginnt mit einem Kapitel, welches sich mit den Angriffsmglichkeiten im Web beschftigt. Hier knnte vielleicht noch etwas mehr ausgeholt werden, einzelne Abschnitte sind sehr kurz geraten. Aufbauend auf den Grundlagen von HTTP erklrt der Autor die Funktionsweise von ASP.NET und geht dann im 3. Kapitel detailliert auf die Eingabevalidierung ein. Dazu gehen natrlich die ASP.NET Validation Controls. Ntzliche Security Checklisten runden jedes Kapitel ab.Weiter geht es mit den verschiedenen Arten von Input (QueryString, Cookies, Header, ...), je ein spezielles Kapitel widmen sich dem ViewState, Error Handling und Logging und der Verschlsselung von Daten.Sicherheitsrelevant ist auch, wie mit der Autorisierung umgegangen wird, der Schutz vor SQL-Injection, mgliche Fehler im Umgang mit Files und die Sicherung von XML-

Dokumenten. Auch WCF, Silverlight und MVC werden behandelt. Das Buch enthält wertvolle Tipps, die ich nach jahrelanger Erfahrung mit ASP.NET nicht alle kannte. Die Themen sind für jeden ASP.NET Entwickler ein Muss, in diesem Buch erhält man sie auf dem Silbertablett serviert. Wenn man bedenkt, dass 90% der Webapplikationen XSS Defekte aufweisen, ist es höchste Zeit, sich dem Thema anzunehmen. ASP.NET hat zwar von Haus aus viele Schutzmechanismen, welche aber infolge Unkenntnis auch leicht umgangen werden können.

Kurzbeschreibung 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 trends you can put to use right away Defend and secure your ASP.NET 3.5 framework Web sites with this must-have guide.

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Buchrückseite A practical guide to securing ASP.NET sites Beginning ASP.NET Security is for novice to intermediate ASP.NET programmers and provides a step-by-step solution to securing each area of ASP.NET development. Rather than approaching security from a theoretical direction, MVP Barry Dorrans shows you examples of how everyday code can be attacked, and describes the steps necessary for defense. Inside, you'll learn how you can defend your ASP.NET applications using the .NET framework, industry patterns and best practices, code libraries and resources provided by Microsoft and others. Beginning ASP.NET Security: * Explores issues with user input including validation, cross-site scripting (XSS) and cross-site request forgery (CSRF) * Teaches how to securely access your database and defend against SQL injection attacks * Shares techniques for keeping secrets, including encryption, hashing and preventing information leaks * Examines methods for authenticating and authorizing users, including ASP.NET membership providers and preventing cookie theft * Shares tips for securing your web server, including how ASP.NET uses trust levels and locking down IIS * Unveils ways to securely use WCF web services * Presents security with the Microsoft ASP.NET Ajax framework and Silverlight * Includes an overview of security with the Microsoft MVC framework

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