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Nota di contenuto	Real World .NET 4, C#,and Silverlight; About The Technical Editor; Credits; Acknowledgments; Contents; Using Sensing Variables to Refactor Nontestable Code; Introduction; Chapter 1: Asp.Net and JQuery; Understanding Web Forms; View State; web.config Transformations; Simplified web.config; New ASP.NET Web Forms Templates; Asp.Net Mvc; Versions of MVC; The Pieces of MVC; Model; View; Controller; Action Methods; Model Binding; URL Routing; Accessing a Database; MVC Tooling; Creating a New Project; Referenced Assemblies; Site Structure; Adding a Controller; Adding a View; Sample Application Sample Application Database Departments; ASP.NET MVC Framework Summary; jQuery; Manipulating DOM Elements with jQuery; Calling Server Code with jQuery; jQuery; Summary; About the Author; Chapter 2: Asp.Net Performance; Looking at How ASP.NET Handles Page Requests; State Management and Caching; Understanding State in .NET; Working with Sessions; Running Sessions In-Process; Running Sessions Out of Process; Maintaining Sessions on SQL Server; Deciding on the

State of Sessions; Working with Output Caching; Vary By Param; Vary By Header; Vary By Control; Vary By Custom; Extending Partial Page (User Control) Caching Looking at .NET 4's New Object Caching Option; Caching Web Services; Hardware Considerations; Using Performance Counters; Viewing Performance Counters Through an Administration Tool; Tips and Tricks; Keep Requests Down to a Minimum; Make Use of Content Delivery Networks; Enable the Browser to Cache Items Longer; Enabling Content Compression; Location of Content in Your Pages; Make JavaScript and CSS External; Summary; About the Author; Chapter 3: Ethical Hacking of Asp.Net; Ethical Hacking - Is That an Oxymoron?; Filling Your Toolbox; Fiddler; Firebug Internet Explorer 9 Developer Toolbar Lens; Understanding Session Management; Session Management in HTTP; Session Management in ASP.NET; Attacking the ASP.NET Authentication; Deep Dive into ASP.NET Authentication; Stealing the Ticket; Tampering with the Ticket; Hijacking the Login Session; Protecting Your Application Against Login Session Hijacking; Cross-Site Request Forgery; Protecting Against CSRF Attacks; Additional Protection Against CSRF; Attacking the ASP.NET Session; ASP.NET Session Under the Covers; Guessing the Session ID; Stealing the Session Cookie
Testing Your Application Against Session Hijacking Protecting Your Website Against Session Hijacking; Session Fixation; Protecting Your Application Against Session Fixation Attacks; Hacking the View State; Peeking into the View State; Testing Your View State Against Information Disclosure; Encrypting Your View State; Tampering with the View State; Reposting the View State; Tricking Event Handlers; Event Validation Internals; Hacking Event Validation; Pushing the Disabled Button; Pushing the Invisible Button; Protecting Your Site Against POST Attacks; Summary; About the Author
Chapter 4: How to Build a Real World Silverlight 5 Application

Sommario/riassunto

A team of MVP authors guides you through the .NET 4 Framework. Written by a group of experienced MVPs, this unparalleled book delves into the intricate-and often daunting-world of .NET 4. Each author draws from a particular area of expertise to provide invaluable information on using the various .NET 4, C# 4, Silverlight 4, and Visual Studio tools in the real world. The authors break down the vast .NET 4 Framework into easily digestible portions to offer you a strong foundation on what makes .NET such a popular and successful framework for building a wide range of solutions.<di
