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ASP.NET 4.6

web programming

with C# 2015

6TH EDITION

MARY DELAMATER

ANNE BOEHM

GET OFF TO A FAST START

Build multi-page Web Forms applications that get database data, manage session state, and use CSS and Bootstrap for formatting...in the first 4 chapters!

MASTER ALL THE ASP.NET SKILLS

Use ASP.NET to validate data...secure pages...authenticate users with ASP.NET Identity...provide user-friendly navigation...send email...and more!

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Use object data sources or model binding and EF along with the ASP.NET data controls to develop effective database applications

TAKE IT TO THE NEXT LEVEL

Use ASP.NET Ajax, plus WCF and Web API services...and see what ASP.NET MVC is about

Murachs Asp Net 4 6 Web Programming With C 2015

Michal Rosen-Zvi



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Murach's ASP. NET 4. 6 Web Programming with C# 2015 Anne Boehm, Mary Delamater, 2016 If you know how to create Windows applications using C you're ready to learn Web Forms programming with our classic ASP NET book It will get you off to a fast start whether or not you have done any web programming It will teach you the skills you need to develop bullet proof web applications on the job *Murach's ASP.NET 4 Web Programming with C# 2010* Anne Boehm, Joel Murach, 2011 If you know the basics of C you are ready to learn to develop web applications using ASP NET and that's where this book comes in The first 5 chapters present a quick start course that works both for beginners and for experienced web developers who are new to ASP NET Chapters 6-11 give you the skills you need for any web application in business like how to work with server controls validate data manage state and create a user friendly web experience Chapters 12-17 present the skills you need for database driven web sites the kind of web applications that businesses rely on every day Chapters 18-23 cover skills that enhance your professionalism like how to ensure security in web operations how to use ASP NET AJAX how to deploy web applications and how to develop WCF services that can be hosted by a web server and accessed by applications running on any platform To make it easier for you to master ASP NET you get complete web applications including the web forms the aspx code and the C code that show you how each feature works in context You can download these for free from the Murach web site You get chapter exercises that let you practice your new skills And you get Murach's distinctive paired pages format that developers like because it saves both training and reference time *Murach's ASP .NET Web Programming with VB .NET* Doug Lowe, 2003-01-01 There is no faster or better way to learn ASP NET web programming using Microsoft's Visual Studio .NET than to use Murach's ASP NET web programming with VB .NET To get you off to a fast start the first 5 chapters show you how to use Microsoft Visual Studio to design code and test multi page web applications that use view state session state cookies database data and code behind files [Murach's ASP.NET 4.5 Web Programming with VB 2012](#) Mary Delamater, 2013 **Professional ASP.NET 4 in C# and VB** Bill Evjen, Scott Hanselman, Devin Rader, 2010-03-08 This book was written to introduce you to the features and capabilities that ASP NET 4 offers as well as to give you an explanation of the foundation that ASP NET provides We assume you have a general understanding of Web technologies such as previous versions of ASP NET Active Server Pages 2.0.3.0 or JavaServer Pages If you understand the basics of Web programming you should not have much trouble following along with this book's content If you are brand new to ASP NET be sure to check out *Beginning ASP NET 4 In C and VB* by Imar Spaanjaars Wiley Publishing Inc 2010 to help you understand the basics In addition to working with Web technologies we also assume that you understand basic programming constructs such as variables For Each loops and object oriented programming You may also be wondering whether this book is for the Visual Basic developer or the C developer We are happy to say that it is for both When the code differs substantially this book provides examples in both VB and C This book explores the 4 release of ASP

NET It covers each major new feature included in ASP NET 4 in detail The following list tells you something about the content of each chapter Chapter 1 Application and Page Frameworks The first chapter covers the frameworks of ASP NET applications as well as the structure and frameworks provided for single ASP NET pages This chapter shows you how to build ASP NET applications using IIS or the built in Web server that comes with Visual Studio 2010 This chapter also shows you the folders and files that are part of ASP NET It discusses ways to compile code and shows you how to perform cross page posting This chapter ends by showing you easy ways to deal with your classes from within Visual Studio 2010 Chapters 2 3 and 4 These three chapters are grouped together because they all deal with server controls This batch of chapters starts by examining the idea of the server control and its pivotal role in ASP NET development In addition to looking at the server control framework these chapters delve into the plethora of server controls that are at your disposal for ASP NET development projects Chapter 2 ASP NET Server Controls and Client Side Scripts looks at the basics of working with server controls Chapter 3 ASP NET Web Server Controls covers the controls that have been part of the ASP NET technology since its initial release and the controls that have been added in each of the ASP NET releases Chapter 4 Validation Server Controls describes a special group of server controls those for validation Chapter 5 Working with Master Pages Master pages provide a means of creating templated pages that enable you to work with the entire application as opposed to single pages This chapter examines the creation of these templates and how to apply them to your content pages throughout an ASP NET application Chapter 6 Themes and Skins The Cascading Style Sheet files you are allowed to use in ASP NET 1 0 1 1 are simply not adequate in many regards especially in the area of server controls This chapter looks at how to deal with the styles that your applications require and shows you how to create a centrally managed look and feel for all the pages of your application by using themes and the skin files that are part of a theme Chapter 7 Data Binding One of the more important tasks of ASP NET is presenting data and this chapter looks at the underlying capabilities that enable you to work with the data programmatically before issuing the data to a control Chapter 8 Data Management with ADO NET This chapter presents the ADO NET data model provided by ASP NET which allows you to handle the retrieval updating and deleting of data quickly and logically Chapter 9 Querying with LINQ The NET Framework 4 includes a nice access model language called LINQ LINQ is a set of extensions to the NET Framework that encompass language integrated query set and transform operations This chapter introduces you to LINQ and how to effectively use this feature in your Web applications today Chapter 10 Working with XML and LINQ to XML The NET Framework and ASP NET 4 have many capabilities built into their frameworks that enable you to easily extract create manipulate and store XML This chapter takes a close look at the XML technologies built into ASP NET and the underlying NET Framework Chapter 11 Introduction to the Provider Model The provider model is built into ASP NET to make the lives of developers so much easier and more productive than ever before This chapter gives an overview of this provider model and how it is used throughout ASP NET 4 Chapter 12 Extending the

Provider Model After an introduction of the provider model this chapter looks at some of the ways to extend the provider model found in ASP NET 4 This chapter also reviews a couple of sample extensions to the provider model Chapter 13 Site Navigation Most developers do not simply develop single pages they build applications One of the application capabilities provided by ASP NET 4 is the site navigation system covered in this chapter Chapter 14 Personalization Developers are always looking for ways to store information pertinent to the end user After it is stored this personalization data has to be persisted for future visits or for grabbing other pages within the same application The ASP NET team developed a way to store this information the ASP NET personalization system The great thing about this system is that you configure the entire behavior of the system from the web config file Chapter 15 Membership and Role Management This chapter covers the membership and role management system developed to simplify adding authentication and authorization to your ASP NET applications This chapter focuses on using the web config file for controlling how these systems are applied as well as on the server controls that work with the underlying systems Chapter 16 Portal Frameworks and Web Parts This chapter explains Web Parts a way of encapsulating pages into smaller and more manageable objects Chapter 17 HTML and CSS Design with ASP NET Visual Studio 2010 places a lot of focus on building a CSS based Web This chapter takes a close look at how you can effectively work with HTML and CSS design for your ASP NET applications Chapter 18 ASP NET AJAX AJAX is an acronym for Asynchronous JavaScript and XML In Web application development it signifies the capability to build applications that make use of the XMLHttpRequest object Visual Studio 2010 contains the ability to build AJAX enabled ASP NET applications from the default install of the IDE This chapter takes a look at this way to build your applications Chapter 19 ASP NET AJAX Control Toolkit Along with the capabilities to build ASP NET applications that make use of the AJAX technology a series of controls is available to make the task rather simple This chapter takes a good look at the ASP NET AJAX Control Toolkit and how to use this toolkit with your applications today Chapter 20 Security This chapter discusses security beyond the membership and role management features provided by ASP NET 4 This chapter provides an in depth look at the authentication and authorization mechanics inherent in the ASP NET technology as well as HTTP access types and impersonations Chapter 21 State Management Because ASP NET is a request response based technology state management and the performance of requests and responses take on significant importance This chapter introduces these two separate but important areas of ASP NET development Chapter 22 Caching Because of the request response nature of ASP NET caching storing previous generated results images and pages on the server becomes rather important to the performance of your ASP NET applications This chapter looks at some of the advanced caching capabilities provided by ASP NET including the SQL cache invalidation feature which is part of ASP NET 4 This chapter also takes a look at object caching and object caching extensibility Chapter 23 Debugging and Error Handling This chapter tells you how to properly structure error handling within your applications It also shows you how to use various debugging techniques to find errors that your

applications might contain

Chapter 24 File I O and Streams This chapter takes a close look at working with various file types and streams that might come into your ASP NET applications

Chapter 25 User and Server Controls Not only can you use the plethora of server controls that come with ASP NET but you can also use the same framework these controls use and build your own This chapter describes building your own server controls and how to use them within your applications

Chapter 26 Modules and Handlers This chapter looks at two methods of manipulating the way ASP NET processes HTTP requests HttpModule and IHttpHandler Each method provides a unique level of access to the underlying processing of ASP NET and each can be a powerful tool for creating Web applications

Chapter 27 ASP NET MVC ASP NET MVC is the latest major addition to ASP NET and has generated a lot of excitement from the development community ASP NET MVC supplies you with the means to create ASP NET using the Model View Controller models that many developers expect ASP NET MVC provides developers with the testability flexibility and maintainability in the applications they build It is important to remember that ASP NET MVC is not meant to be a replacement to the ASP NET everyone knows and loves but instead is simply a different way to construct your applications

Chapter 28 Using Business Objects Invariably you are going to have components created with previous technologies that you do not want to rebuild but that you do want to integrate into new ASP NET applications If this is the case the .NET Framework makes incorporating your previous COM components into your applications fairly simple and straightforward This chapter also shows you how to build .NET components instead of turning to the previous COM component architecture

Chapter 29 ADO NET Entity Framework The inclusion of the ADO NET Entity Framework in ASP NET makes mapping objects from the database to the objects within your code significantly simpler Using Visual Studio 2010 you are able to visually design your entity data models and then very easily access these models from code allowing the ADO NET Entity Framework to handle the connections and transactions to the underlying database

Chapter 30 ASP NET Dynamic Data This feature in ASP NET 4 allows you to quickly and easily put together a reporting and data entry application from your database You are also able to take these same capabilities and incorporate them into a pre existing application

Chapter 31 Working with Services This chapter reveals the ease not only of building XML Web services but consuming them in an ASP NET application This chapter then ventures further by describing how to build XML Web services that utilize SOAP headers and how to consume this particular type of service Another feature in ASP NET ADO NET Data Services allows you to create a RESTful service layer using an Entity Data Model Using this capability you can quickly set up a service layer that allows you to expose your content as AtomPub or JSON which will allow the consumer to completely interact with the underlying database

Chapter 32 Building Global Applications ASP NET provides an outstanding way to address the internationalization of Web applications Changes to the API the addition of capabilities to the server controls and even Visual Studio itself equip you to do the extra work required to more easily bring your application to an international audience This chapter looks at some of the important items to consider when building your Web applications for

the world Chapter 33 Configuration This chapter teaches you to modify the capabilities and behaviors of ASP NET using the various configuration files at your disposal Chapter 34 Instrumentation ASP NET gives you greater capability to apply instrumentation techniques to your applications The ASP NET Framework includes performance counters the capability to work with the Windows Event Tracing system possibilities for application tracing covered in Chapter 23 of this book and the most exciting part of this discussion a health monitoring system that allows you to log a number of different events over an application s lifetime This chapter takes an in depth look at this health monitoring system Chapter 35 Administration and Management This chapter provides an overview of the GUI tools that come with ASP NET today that enable you to manage your Web applications easily and effectively Chapter 36 Packaging and Deploying ASP NET Applications So you have built an ASP NET application now what This chapter takes the building process one step further and shows you how to package your ASP NET applications for easy deployment Many options are available for working with the installers and compilation model to change what you are actually giving your customers Appendix A Migrating Older ASP NET Projects This appendix focuses on migrating ASP NET 1 x 2 0 or 3 5 applications to the 4 Framework Appendix B ASP NET Ultimate Tools Based on Scott Hanselman s annual Tools pick blog posting many of the tools here will expedite your development process and in many cases make you a better developer Appendix C Silverlight 3 and ASP NET Silverlight is a means to build fluid applications using XAML This technology enables developers with really rich vector based applications Appendix D Dynamic Types and Languages As of the release of ASP NET 4 you can now build your Web applications using IronRuby and IronPython This appendix takes a quick look at using dynamic languages in building your Web applications Note CD ROM DVD and other supplementary materials are not included as part of eBook file

Murach's ASP.NET 4 Web Programming with VB 2010 Anne Boehm,2011 Teaches how to use Visual Studio to design code and test multi page web application Back cover

Beginning ASP.NET 4 Imar Spaanjaars,2010-07-23 The definitive programming guide to ASP NET by popular author and Microsoft MVP Imar Spaanjaars Updated for ASP NET 4 this introductory book retains its helpful examples and step by step format from the previous version and keeps the style of offering code examples written in both C and Visual Basic Beloved author and Microsoft ASP NET MVP walks you through ASP NET Microsoft s technology for building dynamically generated Web pages from database content You ll discover many improvements that ASP NET 4 offers over the previous version such as the ASP NET MVC framework Ajax improvements jQuery support and more You ll gradually build a Web site example that takes you through the processes of building basic ASP NET Web pages adding features with pre built server controls designing consistent pages displaying data and more Popular author and Microsoft ASP NET MVP Imar Spaanjaars updates you on the latest updates to ASP NET 4 Microsoft s technology for building dynamic Web pages from database content Shows you how the 4 version differs from ASP NET 3 5 and reviews its new features including the ASP NET MVC framework various Ajax improvements jQuery support and more Spaanjaars s distinct writing style puts you at ease with

learning ASP.NET 4 **Murach's ASP.NET 3.5 Web Programming with VB 2008** Anne Boehm, 2006 A guide to writing Web applications using ASP.NET 3.5 and VB 2008 covers such topics as testing and debugging working with server controls using validation controls customizing the GridView control and securing a Web site **Beginning ASP.NET 2.0 with C#** Chris Hart, 2006-05-08 ASP.NET 2.0 is an amazing technology that allows you to develop web sites and applications with very little hassle and its power and depth enable it to host even the most complex applications available Using code examples in C# this invaluable beginner's guide shows you how to program web applications in ASP.NET 2.0 and see dynamic results with minimal effort Through detailed explanations and working C# code examples this popular author team eases you into the world of ASP.NET development and gradually introduces you to all sorts of interesting ASP.NET tricks and tools You'll quickly see how ASP.NET 2.0 is designed to ensure a significant reduction in the amount of code you have to write and in turn to make your life easier What you will learn from this book Why Visual Web Developer is an ideal environment for building feature rich ASP.NET 2.0 applications with C# How to secure web sites providing login functionality and role based access to content Useful techniques for safely updating data using ASP.NET 2.0's built in data handling capabilities How centralized site design can be easily achieved How to add e-commerce functionality to a site Methods for enhancing an application's performance Who this book is for This book is for anyone new to web programming who wants to program dynamic feature rich web applications in ASP.NET 2.0 It will also be ideal for programmers seeking to upgrade their ASP 3 knowledge to ASP.NET or programmers from non-Microsoft web disciplines who need to learn ASP.NET 2.0 Wrox Beginning guides are crafted to make learning programming languages and technologies easier than you think providing a structured tutorial format that will guide you through all the techniques involved [Murach's ASP Web Programming with VB.NET](#) Anne Prince, Doug Lowe, 2003 This book teaches everything you need for developing web applications with ASP.NET Along the way you'll learn how to use server controls validation controls site navigation state management and ADO.NET database programming techniques including datasets caching binding and the DataList and DataGrid controls You'll also learn how to secure your ASP.NET pages how to create and use XML web services how to create and use custom server controls and user controls how to incorporate Crystal Reports into your web applications and how to deploy a web application Although all of the examples use VB.NET as the programming language ASP.NET works the same no matter what language you use

ASP.NET Core 6 and Angular Valerio De Sanctis, 2022-04-06 Design build and deploy robust web applications using ASP.NET 6 Angular 13 and Entity Framework Core Key Features The most up to date book that covers cutting edge features released in ASP.NET Core 6 and Angular 13 Create a production ready Single Page Application SPA or Progressive Web Application PWA Adopt a full stack approach to handle data management API documentation Web APIs end to end testing security and deployment Book Description Every full stack ninja needs the tools to operate on front end and back end application development This web app development book takes a hands on project based approach to provide you with all the

tools and techniques that web developers need to create debug and deploy efficient web applications using ASP NET Core and Angular The fifth edition has been updated to cover advanced topics such as Minimal APIs Web APIs with GraphQL real time updates with SignalR and new features in NET 6 and Angular 13 You begin by building a data model with Entity Framework Core alongside utilizing the Entity Core Fluent API and EntityTypeConfiguration class You ll learn how to fetch and display data and handle user input with Angular reactive forms and front end and back end validators for maximum effect Later you will perform advanced debugging and explore the unit testing features provided by xUnit net NET 6 and Jasmine as well as Karma for Angular After adding authentication and authorization to your apps you will explore progressive web applications learning about their technical requirements testing processes and how to convert a standard web application to a PWA By the end of this web development book you will understand how to tie together the front end and back end to build and deploy secure and robust web applications What you will learn Use the new Visual Studio Standalone TypeScript Angular template Implement and consume a Web API interface with ASP NET Core Set up an SQL database server using a local instance or a cloud datastore Perform C and TypeScript debugging using Visual Studio 2022 Create TDD and BDD unit tests using xUnit Jasmine and Karma Perform DBMS structured logging using providers such as SeriLog Deploy web apps to Azure App Service using IIS Kestrel and NGINX Learn to develop fast and flexible Web APIs using GraphQL Add real time capabilities to Angular apps with ASP NET Core SignalR Who this book is for This book is for experienced ASP NET developers who already possess some familiarity with ASP NET Core and Angular and are looking to learn how to use them effectively together The fully documented code samples also available on GitHub and the step by step implementation tutorials make this book easy to follow

Programming Microsoft ASP.NET 2.0 Core Reference Dino Esposito, 2006 Build your expertise as you move beyond the basics and delve into the core topics of programming with ASP NET 2 0 Useful to both experienced developers and those developing new skills this ultimate reference is packed with expert guidance hands on programming instruction and practical examples to help you advance your mastery of developing applications for the Web Discover how to Author rich visually consistent pages and manage layout with themes and Master pages Create personalized pages that persist user preferences Retrieve modify and manage data with Microsoft ADO NET Configure the HTTP pipeline to serve ASP NET 2 0 pages Control program flow by tracing and handling exceptions Design caching layers and learn state management techniques to optimize application performance Manage users with membership control registration and authentication capabilities Build real world data access layers using common design patterns Use custom collections with data source controls Learn the internals of grid controls PLUS Get code samples on the Web

Asp. Net 4. 5 Web Programming with C# 2012 Mary Delamater, Anne Boehm, 2013 A guide to writing Web applications using ASP NET 4 5 and C 2012 covers such topics as testing and debugging HTML server controls validation controls master pages database programming and security

Developing Web Applications with ASP.NET and C# Hank Meyne, Scott Davis, 2002-04-22

Learn how to create the basic dynamic and advanced ASP NET pages in C Packed with tips tricks and workarounds this book covers every aspect of developing a Web application for the enterprise using ASP NET and C Written by Microsoft insiders it shows readers how to create the basic dynamic and advanced ASP NET pages in Microsoft s new C programming language and explains how to interact with the database using ADO NET The authors review how to transport and display data on the Internet or an Intranet using XML objects and Web services They also explain how to implement security with authentication integrate important e commerce issues and optimize the ASP NET Web application for optimal performance Companion Web site features complete source code samples for the applications developed and explained in the book Microsoft Technologies NET Platform The next big overhaul to Microsoft s technologies that will bring enterprise distributed computing to the next level by fully integrating the Internet into the development platform This will allow interaction between any machine on any platform and on any device Visual Basic NET The update to this popular visual programming language will offer greater Web functionality more sophisticated object oriented language features links to Microsoft s new common runtime and a new interface ASP NET A programming framework formerly known as Active Server Pages for building powerful Web based enterprise applications can be programmed using VB NET or C C Microsoft s new truly object oriented programming language that builds on the strengths of C and the ease of Visual Basic promises to give Sun s Java a run for its money

Learning ASP.NET Core 2.0 Jason de Oliveira, Michel Bruchet, 2017-12-14 Learn how web applications can be built efficiently using ASP NET Core 2 0 and related frameworks About This Book Get to grips with the new features and APIs introduced in ASP NET Core 2 0 Leverage the MVC framework and Entity Framework Core 2 to build efficient applications Learn to deploy your web applications in new environments such as the cloud and Docker Who This Book Is For This book is for developers who would like to build modern web applications with ASP NET Core 2 0 No prior knowledge of ASP NET or NET Core is required However basic programming knowledge is assumed Additionally previous Visual Studio experience will be helpful but is not required since detailed instructions will guide through the samples of the book This book can also help people who work in infrastructure engineering and operations to monitor and diagnose problems during the runtime of ASP NET Core 2 0 web applications What You Will Learn Set up your development environment using Visual Studio 2017 and Visual Studio Code Create a fully automated continuous delivery pipeline using Visual Studio Team Services Get to know the basic and advanced concepts of ASP NET Core 2 0 with detailed examples Build an MVC web application and use Entity Framework Core 2 to access data Add Web APIs to your web applications using RPC REST and HATEOAS Authenticate and authorize users with built in ASP NET Core 2 0 features Use Azure Amazon Web Services and Docker to deploy and monitor your applications In Detail The ability to develop web applications that are highly efficient but also easy to maintain has become imperative to many businesses ASP NET Core 2 0 is an open source framework from Microsoft which makes it easy to build cross platform web applications that are modern and dynamic This book will take you through all of the essential

concepts in ASP NET Core 2 0 so you can learn how to build powerful web applications The book starts with a brief introduction to the ASP NET Core framework and the improvements made in the latest release ASP NET Core 2 0 You will then build test and debug your first web application very quickly Once you understand the basic structure of ASP NET Core 2 0 web applications you ll dive deeper into more complex concepts and scenarios Moving on we ll explain how to take advantage of widely used frameworks such as Model View Controller and Entity Framework Core 2 and you ll learn how to secure your applications Finally we ll s

Beginning ASP.NET 2.0 Chris Hart,2005-11-10 This book gets readers involved immediately with task oriented examples that can help them build their own sites Each chapter is designed to complete a part of the sample Web site introducing technology topics as required [ASP.NET Website Programming](#) Marco Bellinaso, Kevin Hoffman,2004-05-12 What is this book about ASP NET Website Programming shows you how to build an interactive website from design to deployment Packed with solutions to website programming problems this book will have you building well engineered extendable ASP NET websites quickly and easily What does this book cover In this book you will learn how to Establish a solid scalable website foundation Provide flexible user accounts integrating with ASP NET s built in security Create message forums that enable formatted messages but defend against cross site scripting Generate revenue from advertising Build a web interface for uploading downloading editing and managing the files on your site Add opinion polls email newsletters and news management Deploy the finished site on a live server Build websites using good n tier coding techniques The site we build is modular You can slot the modules into your own website modify them or use them as examples of particular ASP NET techniques Who is this book for This book is for developers who Use ASP NET and C Use Visual Studio NET Professional or above or Visual C NET Standard Want to build content based websites

Programming Microsoft ASP.NET MVC Dino Esposito,2011-10-15 Fully updated for ASP NET MVC 3 Delve into the features principles and pillars of the ASP NET MVC framework deftly guided by web development luminary Dino Esposito ASP NET MVC forces developers to think in terms of distinct components Model View Controller that make it easier to manage application complexity while allowing strict control over the markup Plunge into the framework s internal mechanics and gain perspectives on how to use this programming model versus Web Forms and begin building your own MVC based applications quickly [ASP.NET 4 Unleashed](#) Stephen Walther, Kevin Hoffman, Nate Dudek,2010-10-12 The most comprehensive book on Microsoft s new ASP NET 4 ASP NET 4 Unleashed covers all facets of ASP NET development Led by Microsoft ASP NET program manager Stephen Walther an expert author team thoroughly covers the entire platform The authors first introduce the ASP NET Framework s basic controls and show how to create common site wide layouts and styles Next they cover all aspects of accessing presenting organizing and editing data You ll find thorough and practical sections on building custom components and controls providing effective site navigation securing sites and applications and much more This book presents hundreds of realistic code examples reflecting the authors unsurpassed experience with ASP NET both inside and

outside Microsoft Build interactive Web Forms validate form data and upload files Provide interactive calendars wizards site maps and other valuable features Design efficient maintainable sites with Master Pages and Themes Build data driven applications with database controls ADO NET data access components QueryExtender LINQ to SQL and WCF Data Services Generate charts on the fly with the new Chart Control Extend ASP NET with custom controls and reusable components Create site registration and authentication systems that store membership data in SQL Server or Active Directory Use URL Routing to build dynamism flexibility readability and SEO friendliness into your URLs Improve performance and scalability with caching and preloading Maintain state with cookies cookieless session state and profiles Localize configure package and deploy ASP NET applications Use the ASP NET MVC Framework to improve agility testability speed to market and extensibility Retrofit existing ASP NET applications with Ajax and build pure client side Ajax web applications Construct a complete ASP NET 4 website from start to finish [ASP.NET 2.0 Everyday Apps For Dummies](#) Doug Lowe,2006-05-22 Create a shopping cart online store and Web forum or set up a blog ASP NET 2 0 is a functional programming tool so why not discover how to use it by actually creating something functional These aren t useless Hello World type examples you ll build secure e commerce community and back end applications right from the start Even before you ve finished this hands on guide you ll have something to show for your efforts Discover how to Understand application design Debug your projects Avoid cross site scripting attacks Build a database management application Create an online product catalog Design blog and forum applications

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