

# Download File Online Examination Project In Aspnet Umentation Read Pdf Free

Programming in the .NET Environment ASP.NET Core in Action ASP.NET by Example Designing with Web Standards ASP.NET Core Razor Pages in Action ASP.NET Core 6 and Angular Moving To ASP.NET ASP.NET Beginning ASP.NET 2.0 AJAX ASP.NET Inside ASP.NET Hands-On Full-Stack Web Development with ASP.NET Core ASP.Net Solutions ASP.NET Unleashed XML for ASP.NET Developers Beginning ASP.NET in VB .NET Visual Basic .NET Developer's Guide to ASP.NET, XML, and ADO.NET ASP.Net Web Developer's Guide Developing ASP.NET Server Controls and Components Professional ASP.NET 3.5 Beginning ASP.NET 2.0 with C# Pro ASP.NET 3.5 Server Controls and AJAX Components Building Web Solutions with ASP.NET and ADO.NET ASP.NET Core Recipes Programming ASP.NET ASP.NET Cookbook Beginning ASP.NET 2.0 ASP.NET Website Programming Building a Web 2.0 Portal with ASP.NET 3.5 Beginning ASP.NET 1.0 with Visual Basic.NET Beginning ASP.NET 1.0 with C# ASP.NET Web Development with Macromedia Dreamweaver MX 2004 Programming Microsoft ASP.NET 4 Building ASP.NET Server Controls ASP.NET 1.1 Solutions Toolkit ASP.NET Core Application Development Mastering ASP.NET with Visual C# Beginning ASP.NET 1.1 in C# ASP.NET 2.0 Website Programming ASP.NET for Developers

In recent years, creating dynamic, server-side web applications has become the most vital part of web development. Now, thanks to ASP.NET and Visual C#, you can build cleaner, more powerful web applications, and you can do it more quickly than ever before. Mastering ASP.NET with C# is an essential guide to harnessing the power of the .NET Framework to develop and consume Web Services of all kinds. This book is packed with the skills you need to get started creating ASP.NET applications, including using Web Forms, connecting to databases with ADO.NET, and working with XML. Coverage Includes: \* Using the ASP.NET intrinsic objects \* Employing the ASP.NET Server controls \* Using HTML controls \* Saving state data with cookies \* Uploading files \* Sending email \* Retrieving and displaying data from databases \* Building User and Composite controls \* Building custom controls \* Managing multiple ASP.NET configuration files \* Building a custom configuration section handler \* Creating Web Services \* Consuming Web Services from Web Forms, Windows Forms, and COM applications Quickly find solutions to common web development problems. Content is presented in the popular problem-solution format. Look up the

problem that you want to solve. Read the solution. Apply the solution directly in your own code. Problem solved!

**ASP.NET Core Recipes** is a practical guide for developers creating modern web applications, cutting through the complexities of ASP.NET, jQuery, React, and HTML5 to provide straightforward solutions to common web development problems using proven methods based on best practices. The problem-solution approach gets you in, out, and back to work quickly while deepening your understanding of the underlying platform and how to develop with it. Author John Ciliberti guides you through the MVC framework and development tools, presenting typical challenges, along with code solutions and clear, concise explanations, to accelerate application development.

Solve problems immediately by pasting in code from the recipes, or put multiple recipe solutions together to overcome challenging development obstacles.

**What You'll Learn**

- Take advantage of MVC's streamlined syntax
- Discover how to take full control over HTML
- Develop a simple API for creating RESTful web services
- Understand test-driven development
- Migrate a project from ASP.NET web forms to Core MVC, including recipes for converting DataGrids, Forms, Web Parts, Master Pages, and navigation controls
- Use Core MVC in combination with popular JavaScript libraries, including jQuery, React, Bootstrap, and more
- Write unit tests for your MVC controllers, views, custom filters, and HTML helpers
- Utilize the latest features in Visual Studio 2017 to accelerate your Core MVC projects
- Identify performance bottlenecks in your MVC application

**Who This Book Is For**

Web developers of all skill levels who are looking for a programming reference for ASP.NET Core MVC and would like to gain an understanding of the inner workings of the platform. In addition, parts of this book provide guidance to developers familiar with ASP.NET Web Forms who would like to update their skill set to include Core MVC.

It's OK to feel angry. What does being angry feel like? What does it look like? How can you help anger go away? Everyone feels angry sometimes.

**- Comprehensive ASP.NET reference, loaded with code examples--now including both VB .NET and C#.**

**- Updated to the latest .NET release version 1.1 (Everett) making it compatible with the upcoming .NET Server 2003.**

**- Author Stephen Walther is a well-reviewed author and ASP.NET expert and trainer who works closely with the Microsoft ASP.NET team.**

**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. Most Web applications follow a simple 3F pattern: fetch, format, and forward to the browser. With this in-depth guide, you ll take your ASP.NET and ADO.NET skills to the next level and learn key techniques to develop more complex Web applications. Discover how to build applications for ad-hoc and effective Web reporting, applications that work .....

CD-ROM contains: Microsoft's .NET Framework SDK Beta 2, Internet Explorer 5.5.

ASP.NET Core in Action, Second Edition is a comprehensive guide to creating web applications with ASP.NET Core 5.0. Go from basic HTTP concepts to advanced framework customization. Summary Fully updated to ASP.NET 5.0, ASP.NET Core in Action, Second Edition is a hands-on primer to building cross-platform web applications

with your C# and .NET skills. Even if you've never worked with ASP.NET you'll start creating productive cross-platform web apps fast. And don't worry about late-breaking changes to ASP.NET Core. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the technology Build full-stack web applications that run anywhere. Developers love ASP.NET Core for its libraries and pre-built components that maximize productivity. Version 5.0 offers new features for server-side apps, as well as background services for cross-platform development. About the book ASP.NET Core in Action, Second Edition is a comprehensive guide to creating web applications with ASP.NET Core 5.0. Go from basic HTTP concepts to advanced framework customization. Illustrations and annotated code make learning visual and easy. Master logins, dependency injection, security, and more. This updated edition covers the latest features, including Razor Pages and the new hosting paradigm. What's inside Developing apps for Windows and non-Windows servers Configuring applications Building custom components Logging, testing, and security About the reader For intermediate C# developers. About the author Andrew Lock is a Microsoft MVP who has worked with ASP.NET Core since before its first release. Table of Contents PART 1 - GETTING STARTED WITH ASP.NET CORE 1 Getting started with ASP.NET Core 2 Your first application 3 Handling requests with the middleware pipeline 4 Creating a website with Razor Pages 5 Mapping URLs to Razor Pages using routing 6 The binding model: Retrieving and validating user input 7 Rendering HTML using Razor views 8 Building forms with Tag Helpers 9 Creating a Web API for mobile and client applications using MVC PART 2 - BUILDING COMPLETE APPLICATIONS 10 Service configuration with dependency injection 11 Configuring an ASP.NET Core application 12 Saving data with Entity Framework Core 13 The MVC and Razor Pages filter pipeline 14 Authentication: Adding users to your application with Identity 15 Authorization: Securing your application 16 Publishing and deploying your application PART 3 - EXTENDING YOUR APPLICATIONS 17 Monitoring and troubleshooting errors with logging 18 Improving your application's security 19 Building custom components 20 Building custom MVC and Razor Pages components 21 Calling remote APIs with IHttpConnectionFactory 22 Building background tasks and services 23 Testing your application Provides information on Web site development using ASP.NET 2.0. \* Teaches Web development using real world tutorials \* Approach to subject is no nonsense, wastes little time on history and unnecessary information; therefore it is very concise and results driven \* Covers vital Web development subjects such as Web standards principles and implementation Become a full-stack developer by learning popular Microsoft technologies and platforms such as .NET Core, ASP.NET Core,

Entity Framework, and Azure Key Features Bring static typing to web development with features compatible in TypeScript 3 Implement a slim marketplace single page application (SPA) in Angular, React, and Vue Modernize your web apps with Microsoft Azure, Visual Studio, and GitBook Description Today, full-stack development is the name of the game. Developers who can build complete solutions, including both backend and frontend products, are in great demand in the industry, hence being able to do so a desirable skill. However, embarking on the path to becoming a modern full-stack developer can be overwhelmingly difficult, so the key purpose of this book is to simplify and ease the process. This comprehensive guide will take you through the journey of becoming a full-stack developer in the realm of the web and .NET. It begins by implementing data-oriented RESTful APIs, leveraging ASP.NET Core and Entity Framework. Afterward, it describes the web development field, including its history and future horizons. Then, you'll build webbased Single-Page Applications (SPAs) by learning about numerous popular technologies, namely TypeScript, Angular, React, and Vue. After that, you'll learn about additional related concerns involving deployment, hosting, and monitoring by leveraging the cloud; specifically, Azure. By the end of this book, you'll be able to build, deploy, and monitor cloud-based, data-oriented, RESTful APIs, as well as modern web apps, using the most popular frameworks and technologies. What you will learn Build RESTful APIs in C# with ASP.NET Core, web APIs, and Entity Framework See the history and future horizons of the web development field Bring static-typing to web apps using TypeScript Build web applications using Angular, React, and Vue Deploy your application to the cloud Write web applications that scale, can adapt to changes, and are easy to maintain Discover best practices and real-world tips and tricks Secure your backend server with Authentication and Authorization using OAuth 2.0 Who this book is for This book is for developers who are keen on strengthening their skills in the field of cloud-based full-stack web development. You need basic knowledge of web-related pillars, including HTML, CSS, and JavaScript, as well as C# and REST. This book targets novice developers in the realm of Web development and ASP.NET who desire to advance to modern Web and ASP.NET Core development and leverage the Cloud to manage and bring everything together. \* Comprehensive book— includes discussion of the key database, and XML principles you need to know in order to be effective with ASP.NET \* Teaches correct techniques such as the use of "object orientation" and "code behind" from the beginning rather than fake it with simplified techniques that won't work well in real life; Emphasizes "best practices" at all times \* Most up to date and comprehensive Beginning ASP NET book out there ASP.Net Web Developer's Guide provides information

to make use of Microsoft's newest Web development platform. ASP.NET is a revolutionary programming framework that enables the rapid development of powerful web applications and services. Part of the emerging Microsoft .NET Platform, it provides the easiest and most scalable way to build, deploy and run distributed web applications that can target any browser or device. ASP.NET (formerly referred to as ASP+) is more than the next version of Active Server Pages (ASP); it is a unified Web development platform that provides the services necessary for developers to build enterprise-class Web applications. ASP .net Web Developer's Guide assists Web developers to quickly and easily build solutions for the Microsoft .NET platform. Programmers who are expert in asp and other languages will find this book invaluable. This book will appeal to all web developers - regardless of what language they are using or what platform they will be using. Comprehensive Coverage of the Entire .net Framework for B2B commerce. Topics covered in this book include coverage of the .NET Foundation Classes that are most used by developers-ASP.NET, XML, and ADO.NET, plus details about the construction of Web Services and how they programmatically communicate with each other. Written by the authority on web standards, Jeffrey Zeldman - founding member of WaSP (web standards project).

- Provides code snippets and web site examples of compliant code in use so that when done correctly all web sites will look the same regardless of the browser.
- Details compatibility in terms of HTML, XHTML, XML, and CSS - the key coding languages of the web.
- \*Includes 15 controls (programs) covering a wide range of situations; provides both a working coded solution to their problem as well as the thinking behind it
- \*Controls can be 'cut and pasted' or used as templates for readers to build their own controls

Web Forms—the Page and Control Framework at the heart of ASP.NET—makes it easier to develop dynamic Web applications. But you can go beyond the controls that ship with ASP.NET—and power up your Web sites and applications—by creating your own server controls. You can also develop and distribute your own controls for commercial use. This comprehensive guide, direct from key insiders who really know the technology, combines conceptual and architectural details with practical, how-to information and real-world code samples to show exactly how to create custom, reusable, professional-quality server controls with rich design-time functionality. It also provides essential information about configuration and the HTTP runtime, packaging, deployment, debugging, and developing controls that incorporate XML Web services, plus other vital topics. And it introduces the ASP.NET Web Matrix tool for creating Web applications and for using server controls. Topics covered include:

OVERVIEW ASP.NET page programming Component programming  
SERVER CONTROLS User controls Implementing properties View state

management Rendering Control life cycle Events and Postback Styles  
Composite, validator, and data-bound controls Client-side behavior Design-  
time functionality Localization, licensing, and deployment SERVER  
COMPONENTS XML Web services HTTP handlers SERVER CONTROL  
CASE STUDIES Templated data-bound controls DHTML-based server  
controls “[This book] is a must-have for all serious ASP.NET component  
developers.” –Scott Guthrie, Product Unit Manager, Microsoft ASP.NET  
Product Team \* The unique Problem-Design-Solution approach shows Web  
developers how to integrate all the new functionality of ASP.NET 2.0 into a  
single real-world project that reflects problems and solutions they face  
daily \* Walks readers through the development of a complete ASP.NET 2.0  
Web site that boasts most of the features a user can expect to find in an e-  
commerce site: photo galleries; opinion polls, forums, and newsletters; an e-  
commerce section with shopping cart; and order management functions \*  
The implementation of each feature demonstrates new functions introduced  
by ASP.NET 2.0, such as master pages, Web parts, theming, membership,  
personalization, and much more Current developers value their time. For  
many, consulting rates start at 35 to 50 an hour. Their time is very  
valuable, thus reading an 800 page book becomes very expensive. At  
conferences such as Microsoft's PDC and Tech Ed, these developers often  
are asking for short, concise books full of information. ASP.NET For  
Developers just that a concise book that focuses on teaching the reader  
ASP.NET using Visual Basic.NET. The book starts by presenting the key  
concepts with using ASP.NET and Visual Basic.NET. Because the reader is  
assumed to be an experienced developer, this information is presente. This  
is the eBook of the printed book and may not include any media, website  
access codes, or print supplements that may come packaged with the  
bound book. Through four complete sprints, this book takes you through  
every step needed to build brand new cross-platform web apps with  
ASP.NET Core, and make them available on the Internet. You won't just  
master Microsoft's revolutionary open source ASP.NET Core technology:  
you'll learn how to integrate the immense power of MVC, Docker, Azure  
Web Apps, Visual Studio and Visual Studio Code, C#, JavaScript,  
TypeScript, and Entity Framework. Working through the authors' carefully  
designed sprints, you'll start with a blank canvas, move through software  
architecture and design, adjusting to user feedback, recovering from  
mistakes, builds, testing, deployment, maintenance, refactoring, and more.  
Along the way, you'll learn techniques for delivering state-of-the-art  
software to users more rapidly and repeatably than ever before. Written by  
a high-power team of Microsoft MVPs, this book provides a comprehensive  
introduction to the ASP.NET AJAX features After a quick overview of the  
architecture and features of ASP.NET 2.0 AJAX, coverage then goes on to

show developers how to build richer, more responsive dynamic Web sites and Web applications Dives into such topics as ASP.NET 2.0 AJAX user interface design issues, JavaScript enhancements with AJAX, how to use the UpdatePanel for implementing server-side controls, and XML scripting in AJAX Also offers an outline of the ASP.NET 2.0 AJAXControl Toolkit, and discusses implementing drag and drop functions, databinding, debugging and security, ASP.NET services, and bridging and gadgets The companion Web site provides readers with a rich set of code examples Steve Harris shows current .NET developers (with programming experience) a brand new programming model that lets them immediately use ASP.NET to create Web applications, including both Web Form applications and Web Services. Provides information on building an Ajax-based Web site using ASP.NET 3.5. Pro ASP.NET 2.0 Server Controls with ASP.NET AJAX is a reference for the serious ASP.NET developer who understands the benefits of object-oriented development and wants to apply those principles to ASP.NET 2.0, ASP.NET AJAX, and server control development. It will help readers create a powerful suite of interactive controls and enrich the design-time experience when building custom server controls. Coverage explains how to integrate client-side development technologies with server control technology, details the background on user controls, and helps the reader learn how to work with the new mobile controls in ASP.NET 2.0. This book gives developers the practical solutions they need for using ASP .NET to develop real-life applications.- The examples and format have proven to be highly successful in the author's training classes for professional developers. - Goes beyond teaching the basic concepts to showing how to apply them to solving everyday programming problems. - Fully covers version 1.1 of ASP .NET. What is this book about? The C# edition of ASP.NET Website Programming Problem-Design-Solution has been phenomenally successful, gaining rave reviews for its unique approach and valuable content. The blend of theory and practice. Now, due to demand from readers, a Visual Basic .NET edition of the book has been produced. This edition will offer the same blend of theory and practice that won so many fans for the C# edition. The book has been completely re-edited to ensure that it address the needs of ASP.net developers who use VB.net. 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 that you build is modular. You can slot the modules into your own Web site, modify them, or use them as examples of particular ASP.NET techniques. The code will work with Visual Basic .NET Standard. However, Chapter 11 "Deploying the Site" uses some features found only in the full Visual Studio .NET. You will still be able to deploy the site, but the process will be less automated. What is this book about?

ASP.NET 1.0 is the final release of Microsoft's Active Server Pages (ASP). It is a powerful server-based technology designed to create dynamic, interactive, HTML pages for web sites and corporate intranets. ASP.NET is a core element of Microsoft's exciting .NET vision, building on the strengths of the .NET Framework to provide many new features not seen in previous versions of ASP. This book, entirely revised and updated for the final release, will provide you with a step-by-step introduction to ASP.NET using VB.NET, with plenty of worked examples to help you to gain a deep understanding of what ASP.NET is all about, and how you can harness it to build powerful web applications. What does this book cover? In this book, you will learn how to Create basic ASP.NET pages with VB .NET Understand the concepts of Object Oriented Programming Work with data and XML Debug and handling errors in your code Use ASP.NET Server Controls Create user controls and components Explore the world of Web services Optimize performance Secure your application Who is this book for? This book is aimed at relatively inexperienced web builders who are looking to enrich their sites with dynamically-generated content, and want to learn how to start building web applications using ASP.NET. Developers who have a little experience with previous versions of ASP (and are looking to move over to ASP.NET), may also find this book helpful in getting a simple grasp on what ASP.NET is, what it does, and how it can be used. Experience of basic HTML is required, but previous experience of ASP or VBScript is not essential. We'll be teaching the basics of VB .NET in this book, so prior experience of the language is not required. This updated bestseller 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 Makes extensive use of Microsoft's new visual ASP.NET development tool, showing readers how to save time and write less code to achieve more results faster The book provides examples in Visual Basic - the easiest language for beginning ASP.NET developers to learn In this book, you'll be introduced to the features and capabilities of ASP.NET 3.5, as well as the foundation that ASP.NET provides. Updated for the latest

release of Visual Studio, this new edition adds five hundred pages of great new content compared to the original 2.0 version of the book. Including both printed and downloadable VB and C# code examples, this edition focuses even more on experienced programmers and advanced web development. New coverage includes new chapters on IIS 7 development, LINQ, ASP.NET, Silverlight, and many others. "XML for ASP.NET Developers" first gives a solid foundation in the basics of MSXML including XML Syntax, XML Schemas, Xpath, Xlink, Xpointer, and other concepts necessary to leverage the power of XML. After the building blocks of XML are thoroughly covered, Dan guides readers through manipulating XML documents using the Document Object Model (DOM) and XSL (Extensible Stylesheet Language) both on the client and the server. Detailed examples combined with easy to follow tutorials will have readers transforming XML documents into professional looking applications quickly and easily. Providing a single source for information on a variety of XML related technologies makes XML for ASP.NET Developers a necessary edition to any developer's library and sets it apart from any book available today. Razor Pages lets you build, configure, and deploy amazing dynamic ASP.NET websites with ease. In ASP.NET Core Razor Pages in Action you will learn: Building, configuring, and publishing a data-driven website Creating a complete web application step-by-step Forms for collecting and processing user data Connecting to databases from a Razor Page Protecting areas of a Razor Page from unauthorized access with ASP.NET Identity Using Object Relational Mapping tools to work with data in Razor Pages applications Generating CRUD pages using scaffolding gestures Generating and sending email from your web application ASP.NET Core Razor Pages in Action teaches you to develop dynamic websites using the powerful Razor Pages framework, .NET 6, and ASP.NET. Razor Pages generates HTML on the server, and is the perfect choice for eCommerce sites, intranet services, content management systems, and other apps that require reliability. In this book, you'll use Razor Pages to build a complete application for booking city breaks, learning to iterate amazing new features chapter-by-chapter. You'll even learn how to enhance your web applications with the huge ecosystem of C# libraries, and how to locate the perfect tool for your task using centralized repositories. About the technology Simplify ASP.NET web development with Razor Pages! Razor Pages provides a cohesive page-based organization layer for application components like routes and actions. It's page-centric approach means you spend less dev time switching between the controller, model, and view files, as compared to a traditional MVC approach. About the book ASP.NET Core Razor Pages in Action teaches you how to use Razor Pages to code and scale dynamic ASP.NET Core websites. You'll learn a new feature in every chapter as you

build an interesting vacation-booking application. As your app grows, you'll be amazed how Razor Pages accelerates essential tasks like form creation, data processing, testing, and deployment. What's inside

Securing your applications from unauthorized access  
Using object-relational mapping tools to work with data  
Generating and sending email from a web application  
Enhance your web apps with C# libraries  
About the reader  
For web developers familiar with C# programming.  
About the author  
Mike Brind is an 11-time recipient of the Microsoft Most Valuable Professional (MVP) award for ASP.NET.

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- 14 Configuring and publishing your application

Not only does this book describe the goals and architecture of the .NET Framework, but it also demonstrates how it implements facilities and services to meet these goals. This book shows developers how to produce generic frameworks, libraries, classes, and tools to be used in the .NET Framework. Completely reengineered for ASP.NET 4—this definitive guide deftly illuminates the core architecture and programming features of ASP.NET 4 in a single, pragmatic volume. Web development expert Dino Esposito provides essential, architectural-level guidance, along with the in-depth technical insights designed to take you—and your solutions—to the next level. The book covers Dynamic Data, AJAX, Microsoft Silverlight, ASP.NET MVC, Web forms, LINQ, and security strategies—and features extensive code samples in Microsoft Visual C#(R) 2010.

- \* Up to date for the latest release version of .NET
- \* Written by two Microsoft employees who have been using the technology for both internal and external use since it was in alpha stage.
- \* Describes the ASP.NET server control architecture in Visual Studio .NET 2003 covering state management, events, rendering, cross-platform support, control lifecycle, localization and deployment.
- \* Provides background on User Controls as compared with server controls, discussing the benefits and strengths of each.
- \* Discusses the various methods available to create server controls including inheritance, composition, and from scratch. Discusses when to use Control as a base class as compared to WebControl highlighting the tradeoffs.
- \* Demonstrates how to integrate client-side development technologies such as DHTML and JavaScript with server control technology to create powerful interactive controls.
- \* Covers ASP.NET mobile server control development including an in depth discussion of browser capabilities and device

adapters when targeting the various mobile devices available. \* Covers how to enrich the design-time experience when building custom server controls including custom designers, custom property editors, as well as other design-time enhancements. What is this book about? ASP.NET 1.0 is the final release of Microsoft's Active Server Pages (ASP). It is a powerful server-based technology designed to create dynamic, interactive, HTML pages for web sites and corporate intranets. ASP.NET is a core element of Microsoft's exciting .NET vision, building on the strengths of the .NET Framework to provide many new features not seen in previous versions of ASP. This book, entirely revised and updated for the final release, will provide you with a step-by-step introduction to ASP.NET using C#, with plenty of worked examples to help you to gain a deep understanding of what ASP.NET is all about, and how you can harness it to build powerful web applications. What does this book cover? In this book, you will learn how to Create basic ASP.NET pages with C# Understand the concepts of Object Oriented Programming Work with data and XML Debug and handling errors in your code Use ASP.NET Server Controls Create user controls and components Explore the world of Web services Optimize performance Secure your application By the end of this book you will be able to understand, adapt, maintain and secure ASP.NET web sites with ease. Who is this book for? This book is aimed at relatively inexperienced web builders who are looking to enrich their sites with dynamically-generated content, and want to learn how to start building web applications using ASP.NET. Developers who have a little experience with previous versions of ASP (and are looking to move over to ASP.NET), may also find this book helpful in getting a simple grasp on what ASP.NET is, what it does, and how it can be used. Experience of basic HTML is required, but previous experience of ASP is not essential. We'll be teaching the basics of C# in this book, so prior experience with the language is not required. ASP.NET, successor to Microsoft's Active Server Pages (ASP), is so complete and flexible that a web developer's main difficulty may lie simply in weaving the pieces together for maximum efficiency. The new edition of Programming ASP.NET shows developers how to do just that. Updated for Version 1.1 of the NET framework and Visual Studio .NET 2003, the second edition of this bestselling .NET title will show you how to create dynamic, data-driven web sites and services using both C# and Visual Basic .NET. In Programming ASP.NET, Second Edition authors Jesse Liberty and Dan Hurwitz cover everything you need to know to be effective with ASP.NET. The book includes a comprehensive tutorial on Web Forms, which, in conjunction with Visual Studio .NET 2003, allow you to apply Rapid Application Development techniques (including drag-and-drop control placement) to web development. Programming ASP.NET includes extensive

coverage of each type of server control, including Web server controls, HTML server controls, and custom controls. New material covers creating ASP.NET pages for mobile devices. Since most web applications and web services involve retrieving data and returning it to a client browser, Programming ASP.NET Second Edition also offers extensive coverage of data access issues. These include topics such as using ASP.NET's list-bound controls; accessing data using the ADO.NET object model, and updating data with or without transaction support. Programming ASP.NET also discusses such advanced topics as: Caching and performance Security Configuration and deployment If you're already familiar with Active Server Pages technology, you'll appreciate the in-depth focus and straightforward, easy-to-read approach for developing web pages and web services. Succinct, direct, and loaded with examples, Programming ASP.NET, Second Edition will help users at every level master ASP.NET without getting bogged down in the complexity of its features. 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. ASP developers need to understand how ASP.NET can help them solve business problems better than any prior product. ASP.NET by Example is designed to provide a "crash course" on ASP.NET and quickly

help the reader start using this new technology. As part of the By Example series, this book approaches ASP.NET in an easy-to-use tutorial way, giving the reader a much faster and more interactive learning experience than the traditional reference book. By building the sample applications taught in the book, readers will learn how to create custom ASP.NET controls, how to use ADO+ objects in ASP, and how to deploy and manage applications. ASP.NET by Example also provides tools and information needed to migrate old ASP files to the new platform, saving developers significant time and money. As an added feature Steven A. Smith has included multiple case studies on how ASP.NET is used in e-commerce applications. \*The most up-to-date ASP.NET book on the market, written against mature code. Fully based on ASP.NET 1.1, uses the latest version of ADO.NET, and "looks forward" to the ASP.NET 2.0 release. \*Absolutely comprehensive, covering everything from basic ASP.NET syntax to performance tuning and security techniques. Includes everything to start creating professional ASP.NET websites. \*Written with reader's aspirations in mind. Emphasizes industry-standard-object-orientation for good coding habits. Readers will 'graduate' to Apress 'Pro' series books.

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