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This book enables intermediate and advanced programmers the kind of depth that's really needed, such as advanced window functionality, macros, advanced debugging, and add-ins, etc. With this book, developers will learn the VS.NET development environment from top to bottom. The purpose of ASP.NET JumpStart is to show readers the practical applications of .NET and ASP.NET by illustrating how to build Web-based applications using Web Forms and Web Services. Emphasis will be on good programming standards and practices. The reader will be taken from an introduction of the VB .NET language to intermediate topics through a step-by-step approach, which gives the reader the opportunity to try out the practices presented in each chapter. Build Your Own ASP.NET 4 Web Site Using C# & VB is aimed at beginner ASP.NET developers wanting to develop their skills, web designers wanting to move into server-side programming, and experienced developers making the leap from ASP to .NET. Readers will learn: language and programming basics how to construct ASP.Net Web Pages how to build web applications to use validation controls database design and development how to use ADO.NET how to manage data and content how to integrate Ajax and jQuery the role of MVC ... all in the process of successfully developing and deploying a working intranet site for a fictional company. This book begins with you working along as Scott Guthrie builds a complete ASP.NET MVC reference application. He begins NerdDinner by using the File->New Project menu command within Visual Studio to create a new ASP.NET MVC Application. You'll then incrementally add functionality and features. Along the way you'll cover how to create a database, build a model layer with business rule validations, implement listing/details data browsing, provide CRUD (Create, Update, Delete) data form entry support, implement efficient data paging, reuse UI using master pages and partials, secure the application using authentication and authorization, use AJAX to deliver dynamic updates and interactive map support, and implement automated unit testing. From there, the bulk of the rest of the book begins with the basic concepts around the model view controller pattern, including the little history and the state of the MVC on the web today. We'll then go into the ways that MVC is different from ASP.NET Web Forms. We'll explore the structure of a standard MVC application and see what you get out of the box. Next we dig deep into routing and see the role URLs play in your application. We'll deep dive into controllers and views and see what role the Ajax plays in your applications. The last third of the book focuses entirely on advanced techniques and extending the framework. In some places, we assume that you're somewhat familiar with ASP.NET WebForms, at least peripherally. There are a lot of ASP.NET WebForms developers out there who are interested in ASP.NET MVC so there are a number of places in this book where we contrast the two technologies. Even if you're not already an ASP.NET developer, you might still find these sections interesting for context, as well as for your own edification as ASP.NET MVC may not be the web technology that you're looking for. Build a simple, yet fully-functional modern web application using .NET Core 3.1, Entity Framework Core and Angular 9 Key FeaturesExplore the latest edition of the bestselling book ASP.NET Core 2 and Angular 5Design, build and deploy a Single Page Application or Progressive Web App with ASP.NET Core and AngularAdopt a full stack approach to handle data management, Web APIs, application design, testing, SEO, security and deploymentBook Description Learning full stack development calls for knowledge of both frontend and backend web development. By covering the impressive capabilities of ASP.NET Core 3.1 and Angular 9, right from project setup through to the deployment phase, this book will help you to develop your skills effectively. The book will get you started with using the .NET Core framework and Web API Controllers to implement API calls and server-side routing in the backend. Next, you will learn to build a data model with Entity Framework Core and configure it using either a local SQL Server instance or cloud-based data stores such as Microsoft Azure. The book will also help you handle user input with Angular reactive forms and frontend and backend validators for maximum effect. You will later explore the advanced debugging and unit testing features provided by xUnit.net (.NET Core) and Jasmine, as well as Karma for Angular. Finally, you will implement various authentication and authorization techniques with the ASP.NET Core Identity system and the new IdentityServer, as well as deploy your apps on Windows and Linux servers using IIS, Kestrel, and Nginx. By the end of this book, you will be equipped with the skills you need to create efficient web applications using ASP.NET Core and Angular. What you will learnImplement a Web API interface with ASP.NET Core and consume it with Angular using RxJS ObservablesCreate a data model using Entity Framework Core with code-first approach and migrations supportSet up and configure a SQL database server using a local instance or a cloud data store on AzurePerform C# and JavaScript debugging using Visual Studio 2019Create TDD and BDD unit test using xUnit, Jasmine, and KarmaImplement authentication and authorization using ASP.NET Identity, IdentityServer4, and Angular APIBuild Progressive Web Apps and explore Service WorkersWho this book is for This book is for experienced ASP.NET developers who already know about ASP.NET Core and Angular and are looking to learn more about them and understand how to use them together to create production-ready Single Page Applications (SPAs) or Progressive Web Applications (PWAs). However, the fully-documented code samples (also available on GitHub) and the step-by-step implementation tutorials make this book easy-to-understand - even for beginners and developers who are just getting started. "No one knows ASP.NET like Fritz Onion. And no one knows .NET security like Keith Brown. Combine the two and what do you get? The most comprehensive and enlightening book on ASP.NET 2.0 industrywide. I'm sure you'll find the book you're holding was worth every penny." --Aaron Skonnard, member of technical staff and cofounder, Pluralsight " Essential ASP.NET 2.0 gets under the hood and dismantles the engine before your eyes. Fritz and Keith understand that we as developers need to understand how it works and this book does exactly that. Their explanation of the ASP.NET 2.0 page event sequence is worth the price of the book alone." --Shawn Wildermuth, Microsoft MVP (C#), "The ADO Guy" " Essential ASP.NET 2.0 is an incredibly useful must-read for any developer.Many books drag you through theory and mindless detail, but this one actually sets up the problems you may encounter with ASP.NET 2.0 and rolls out the alternatives." --Patrick Hynds, Microsoft Regional Director and President, CriticalSites "This book is essential for any ASP.NET developer moving from version 1.x to 2.0. Onion and Brown not only cover the new features, but provide a wealth of insight and detail about how to use them effectively." --Ron Petruscha, author of Visual Basic 2005: The Complete Reference "Drawing on their deep technical knowledge and real-world experience, Fritz and Keith take the reader into some of the less explored and much improved areas of ASP.NET such as diagnostics and state management and performance. Readers will turn to this book over and over again." --John Timney, Microsoft MVP, Senior Web Services Consultant,British Telecom "Fritz and Keith, both established developers and writers in our

industry, have succeeded again--enlightening us on the latest advancements found in ASP.NET 2.0. If you're new to ASP.NET or a seasoned veteran, you'll benefit tremendously from their overview, analysis, and sample code." --Joe "MSJoe" Flanigen "This book seeks not only to explain how to effectively build Web sites with ASP.NET, it also gives the reader an idea of how the process works. This insight is essential to creating applications that work with the infrastructure rather than fighting it." --Justin Burtch, Vice President, Newbrook Solutions

Essential ASP.NET 2.0 is the Microsoft developer's definitive reference for ASP.NET 2.0 programming. It covers all you need to know to build robust, well-designed Web applications with ASP.NET 2.0, Visual Studio 2005, and .NET 2.0. ASP.NET MVP Fritz Onion and Developer Security MVP Keith Brown draw on their unparalleled experience working with ASP.NET 2.0 and teaching it to professional developers. From data binding to security, UIs to performance, they demystify ASP.NET 2.0's most difficult areas, and introduce little-known techniques for leveraging it to the fullest. The perfect companion to his previous classic, *Essential ASP.NET with Examples in C#*, *Essential ASP.NET 2.0* offers hundreds of new C# examples that illuminate today's best Web development practices. (Both C# and VB 2005 versions of all code examples can be downloaded from the companion Web site.) Topics explored in-depth include: Application architecture Code behind Master pages Themes and skins Navigation controls Data binding State management Security Web Parts Diagnostics Performance optimization Asynchronous tasks and pages Simply put, if you want to design and build better ASP.NET 2.0 Web applications, *Essential ASP.NET 2.0* delivers everything you need: insider's knowledge, proven best practices, and outstanding code samples. Build efficient web apps and deliver great results by integrating Angular and the .NET framework

About This Book Become a more productive developer and learn to use frameworks that implement good development practices Achieve advanced autocompletion, navigation, and refactoring in Angular using Typescript Follow a gradual introduction to the concepts with a lot of examples and explore the evolution of a production-ready application Who This Book Is For If you are a .NET developer who now wants to efficiently build single-page applications using the new features that Angular 4 has to offer, then this book is for you. Familiarity of HTML, CSS, and JavaScript is assumed to get the most from this book. What You Will Learn Create a standalone Angular application to prototype user interfaces Validate complex forms with Angular version 4 and use Bootstrap to style them Build RESTful web services that work well with single-page applications Use Gulp and Bower in Visual Studio to run tasks and manage JavaScript packages Implement automatic validation for web service requests to reduce your boilerplate code Use web services with Angular version 4 to offload and secure your application logic Test your Angular version 4 and web service code to improve the quality of your software deliverables In Detail Are you are looking for a better, more efficient, and more powerful way of building front-end web applications? Well, look no further, you have come to the right place! This book comprehensively integrates Angular version 4 into your tool belt, then runs you through all the new options you now have on hand for your web apps without bogging you down. The frameworks, tools, and libraries mentioned here will make your work productive and minimize the friction usually associated with building server-side web applications. Starting off with building blocks of Angular version 4, we gradually move into integrating TypeScript and ES6. You will get confident in building single page applications and using Angular for prototyping components. You will then move on to building web services and full-stack web application using ASP.NET WebAPI. Finally, you will learn the development process focused on rapid delivery and testability for all application layers. Style and approach This book covers everything there is to know about getting well-acquainted with Angular 4 and .NET without bogging you down. Everything is neatly laid out under clear headings for quick consultation, offering you the information required to understand a concept immediately, with short, relevant examples of each feature. 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. 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 Learn how to implement gRPC on the .NET platform step by step and cover how to use gRPC on .NET, including fundamentals, use cases, and best practices Key Features Explore all aspects of gRPC implementation on .NET, from the most basic features to advanced ones Discover best practices for using gRPC to make sure that your applications are as efficient and as scalable as possible Identify when gRPC is the best tool for the job and when it isn't Book Description Explore gRPC's capabilities for faster communication between your microservices using the HTTP/2 protocol in this practical guide that shows you how to implement gRPC on the .NET platform. gRPC is one of the most efficient protocols for communication between microservices that is also relatively easy to implement. However, its official documentation is often fragmented and .NET developers might find it difficult to recognize the best way to map between C# data types and fields in gRPC messages. This book will address these concerns and much more. Starting with the fundamentals of gRPC, you'll discover how to use it inside .NET apps. You'll explore best practices for performance and focus on scaling a gRPC app. Once you're familiar with the inner workings of the different call types that gRPC supports, you'll advance to learning how to secure your gRPC endpoints by applying authentication and authorization. With detailed explanations, this gRPC .NET book will show you how the Protobuf protocol allows you to send messages efficiently by including only the necessary data. You'll never get confused again while translating between C# data types and the ones available in Protobuf. By the end of the book, you'll have gained practical gRPC knowledge and be able to use it in .NET apps to enable direct communication between microservices. What you will learn Get to grips with the fundamentals of gRPC and Protobuf Debug gRPC components inside a .NET application to locate and fix errors Understand gRPC best practices, such as performance enhancement Effectively translate between gRPC and native C# code by applying well-known types Secure gRPC communication inside a .NET application Discover how to monitor gRPC on .NET by applying logging and metrics Who this book is for This book is for NET developers who are working with microservices and are looking for efficient solutions to facilitate communication between services using gRPC. Anyone who is familiar with microservices architecture and has knowledge of the fundamentals of .NET Core, but not necessarily of gRPC, will also find this book useful. 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

Compete with the big players in today's E-commerce marketplace Electronic Data Interchange (EDI) has long been the standard for large business enterprises to communicate in the B2B marketplace. However, EDI is a difficult technology - the cost and support of EDI standards is often too much for a small or medium business enterprise to bear. To compete in the current E-commerce marketplace, many organizations are beginning to take an interest in the interoperability that exists between XML (Extensible Markup Language) and EDI. XML .NET Developers Guide is written for information technology professionals responsible for supporting data management in both small and large organizations. This book appeals to both individuals working with an existing EDI environment, and small to medium businesses looking to increase their market presence by competing with current EDI players using XML/EDI. XML/EDI is quickly becoming an industry standard, however there is a noticeable lack of quality reference material for programmers looking to adopt these standards. You can take it with you. The book comes with Syngress' revolutionary Wallet CD containing a printable HTML version of the book, all of the source code, and demo versions of popular XML/EDI translation tools Up to the minute web-based support with solutions@syngress.com 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. 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. Create powerful and complex applications using this hard-core and practical resource. Readers learn how to take advantage of Visual Basic.NET's powerful new object-oriented features and understand the core differences between VB and VB.NET. Visual Basic has long been the language of choice when designing Windows-based applications and the Web. Touted as both the most popular and productive computing language, Visual Basic has amassed quite a following of devoted programmers, and is a sought after programming skill. With the introduction of .NET Enterprise, Microsoft launch VB.NET, offering a streamlined, simplified version of Visual Basic language. With increased power, scalability, functionality and reliability, VB.NET is positioned to be the most productive tool in a programmer's toolbox. VB.NET Developer's Guide is written for previous Visual Basic Programmers looking to harness the power of the new features and functionality incorporated in Visual Basic.NET. Timely coverage of newly released product which Visual Basic users will be eager to learn VB.NET Developer's Guide is one of the first comprehensive reference for programmers and developers anxious to learn about the new technology This book is intended for developers who are already familiar with and have a solid understanding of ASP.NET 1.1 and ASP.NET 2.0 security concepts, especially in the areas of forms authentication, page security, and website authorization. It assumes that you have a good understanding of the general functionality of Membership and Role Manager. It is also assumes that you have some familiarity working with ASP.NET AJAX 3.5. The book aims to "peel back the covers" of various ASP.NET security features so you can gain a deeper understanding of the security options available to you. Explaining the new IIS 7.0 and its Integrated mode of execution is also included in the book. This book was written using the .NET 3.5 Framework along with the .NET Framework SPI on both Windows Sever 2008 and Windows Vista. The sample code in the book has been verified to work with .NET 3.5 Framework and .NET 3.5 Framework SPI on Windows Vista. To run all of the samples in the book you will need the following: Windows Server 2008 or Windows Vista Internet Information Services 7.0 (IIS 7.0) Visual Studio 2008 RTM Either SQL Server 2000 or SQL Server 2005 A Window's Sever 2008 domain running at Windows Server 2008 functional level This book covers many topics and areas in ASP.NET 2.0 and ASP.NET 3.5. It first introduces Internet Information Services 7.0 (IIS 7.0). It goes on to explain in detail the new IIS 7.0 Integrated mode of execution. Next, detailed coverage of how security is applied when the ASP.NET application starts up and when a request is processed in the newly introduced integrated request-processing pipeline is discussed. After this, the book branches out and begins to cover security information for features such as trust levels, forms authentication, page security, and session state. This will show you how you can benefit from the IIS 7.0 Integrated mode to make better use of ASP.NET features. You will also gain an understanding of the lesser known security features in ASP.NET 2.0 and ASP.NET 3.5. In chapter 10 the book changes direction and addresses two security services in ASP.NET 2.0 and ASP.NET 3.5: Membership and Role Manager. You will learn about the provider model that underlies each of these features. The internals of the feature are also discussed, as well as the SQL- and Active Directory-based providers included with them. The discussion of ASP.NET features is continued in chapter 17, which is dedicated to the ASP.NET AJAX 3.5 security integration with ASP.NET 3.5; it will also show how to authenticate and authorize users with JavaScript code written from the client-side. The book closes with a chapter about the best practices ASP.Net developers should follow to protect their applications from attack. Chapter 1 starts by refreshing ideas on application pools and worker processes. It later gets into the major components that make up IIS 7.0. Chapter 2 begins by introducing the advantages of the IIS 7.0 and ASP.NET integrated mode. Chapter 3 gives you a walkthrough of the security processing that both IIS 7.0 and ASP.NET perform in the integrated/unified request-processing pipeline. Chapter 4 defines what an ASP.NET trust level is and how ASP.NET trust levels work to provide secure environments for running web applications. Chapter 5 covers the security features in the 2.0 and 3.5 Frameworks' configuration systems. Chapter 6 explains ASP.NET 2.0 and ASP.NET 3.5 features for forms authentication. Chapter 7 demonstrates using IIS 7.0 wildcard mappings and ASP.NET 2.0 and ASP.NET 3.5 support for wildcard mappings to share authentication and authorization information with Classic ASP applications. Chapter 8 covers security features and guidance for session state. Chapter 9 describes some lesser known page security features from ASP.NET 1.1 and describes how ASP.NET 2.0 and ASP.NET 3.5 options for securing viewstate and postback events. Chapter 10 gives you an architectural overview of the provider model in both ASP.NET 2.0 and ASP.NET 3.5. Chapter 11 talks about the Membership feature in ASP.NET 2.0 and ASP.NET 3.5 Chapter 12 delves into both the SqlMembershipProvider as well as general database design assumptions that are included in all of ASP.NET 2.0's and ASP.NET 3.5's SQL-based features. Chapter 13 covers other membership provider that ships in ASP.NET 2.0 and ASP.NET 3.5-ActiveDirectoryMembershipProvider. Chapter 14 describes the Role Manager feature that provides built-in authorization support for ASP.NET 2.0 and ASP.NET 3.5. Chapter 15 discusses the SqlRoleProvider and its underlying SQL schema. Chapter 16 covers the AuthorizationStoreRoleProvider, which is a provider that maps Role Manager functionality to the Authorization Manager. Chapter 17 discusses how ASP.NET AJAX 3.5 integrates with ASP.NET 3.5 Membership and Role management features through newly introduced web services. Chapter 18 covers the best practices that can be followed to secure ASP.NET applications. Bilal Haidar has authored several online articles for www.aspalliance.com, www.code-magazine.com, and www.aspnetpro.com. He is one of the top posters at the ASP.NET forums. He has been a Microsoft MVP in ASP.NET since 2004 and is also a Microsoft certified trainer. Currently, Bilal works as a senior developer for Consolidated Contractors Company (CCC), whose headquarters are based in Athens, Greece. Stefan Schackow, the previous author of this book, is a Program Manager on the Web Platform and Tools Team at Microsoft. He worked on the new application services stack in Visual Studio 2005 and owned the Membership, Role Manager, Profile, Personalization, and Site Navigation features in ASP.NET 2.0. Currently he is working on Silverlight for Microsoft. Stefan is a frequent speaker at Microsoft developer conferences. Uses nearly fifty hands-on projects to acquaint the reader with the new features of Microsoft ASP.NET 2.0, showing how the new release can increase productivity, simplify programming tasks, and facilitate the addition of functionality to applications. In just 24 sessions of one hour or less, you'll learn how to build complete, professional-quality web solutions with ASP.NET 4 and Microsoft Visual Web Developer 2010. Using this book's straightforward, step-by-step approach, you'll master the entire process, from site design through data collection, user management through debugging and deployment. Scott Mitchell, editor of

top ASP.NET resource site 4GuysFromRolla.com, shows how to use the newest ASP.NET 4 enhancements and make the most of free tools like ASP.NET Ajax and Microsoft SQL Server 2008 Express Edition. Each lesson builds on what you've already learned, giving you a strong, practical foundation for success! Step-by-step instructions carefully walk you through the most common ASP.NET 4 development tasks. Quizzes and Exercises at the end of each chapter help you test your knowledge. By the Way, Did You Know?, and Watch Out! boxes point out shortcuts and solutions. Learn how to... Get started fast with ASP.NET 4 and Visual Web Developer 2010 Use Visual Web Developer 2010 to quickly build professional-quality ASP.NET websites Design, create, and test ASP.NET web pages Collect, process, and validate input from your site's visitors Build a website that supports user accounts Create web pages that access, display, and edit database data using Microsoft SQL Server 2008 Express Edition Define site maps to provide efficient, easy navigation Use master pages to build more consistent and well-designed sites Create more responsive and interactive web pages with ASP.NET Ajax Host, upload, deploy, and update production web sites Become a professional .NET developer by learning expert techniques for building enterprise-grade applications Key Features Explore the advanced features of C# and .NET 5 to enhance your code and productivity Follow clear and easy instructions for building an end-to-end enterprise application Learn how to build scalable web applications and host them on the cloud Book Description .NET Core is one of the most popular programming platforms in the world for an increasingly large community of developers thanks to its excellent cross-platform support. This book will show you how to confidently use the features of .NET 5 with C# 9 to build robust enterprise applications. Throughout the book, you'll work on creating an enterprise app and adding a key component to the app with each chapter, before finally getting it ready for testing and deployment. You'll learn concepts relating to advanced data structures, the Entity Framework Core, parallel programming, and dependency injection. As you progress, you'll cover various authentication and authorization schemes provided by .NET Core to make your apps and APIs secure. Next, you'll build web apps using ASP.NET Core 5 and deploy them on the cloud while working with various cloud components using Azure. The book then shows you how to use the latest Microsoft Visual Studio 2019 and C# 9 to simplify developer tasks, and also explores tips and tricks in Visual Studio 2019 to improve your productivity. Later, you'll discover various testing techniques such as unit testing and performance testing as well as different methods to deploy enterprise apps. By the end of this book, you'll be able to create enterprise apps using the powerful features of .NET 5 and deploy them on the cloud. What you will learn Design enterprise apps by making the most of the latest features of .NET 5 Discover different layers of an app, such as the data layer, API layer, and web layer Explore end-to-end architecture, implement an enterprise web app using .NET and C# 9, and deploy the app on Azure Focus on the core concepts of web application development such as dependency injection, caching, logging, configuration, and authentication, and implement them in .NET 5 Integrate the new .NET 5 health and performance check APIs with your app Understand how .NET 5 works and contribute to the .NET 5 platform Who this book is for If you are a developer, architect, or senior programmer who wants to leverage the features of .NET 5 and the C# language, as well as grasp essential techniques to build your skills, then this C# .NET 5 book is for you. Beginner to intermediate-level knowledge of the .NET framework and C# programming is required to understand the concepts covered in this book more effectively. HTML5 Programming for ASP.NET Developers teaches you to harness the power and flexibility of HTML5 in your ASP.NET Web Forms and ASP.NET MVC applications. Focusing on the programmable features of HTML5 that will be most useful to you as an ASP.NET developer, this book will take you straight to the heart of what you can get out of this new technology. HTML5 is an emerging web standard that has received a great deal of attention from browser companies and the developer community, encompassing HTML, JavaScript enhancements and CSS3 specifications. But HTML5 isn't just about markup. A major part of HTML5 is its programmable features and APIs, which make up the core of this book. HTML5 Programming for ASP.NET Developers will show you how to: Add interactivity and media to your sites using the Canvas and Audio and Video APIs. Make your web applications work offline, understand client side storage options using web storage, and work with local files using the File API. Use the Communication API and Web Sockets for easier communication between server and client. Other topics include multithreading with Web Workers, understanding the new input types, using Geolocation, and enhancing your web forms and views with CSS3. All major browsers already support HTML5 to varying degrees and are aggressively working to provide full-fledged standardized support. Start using HTML5 in your projects today, and build future-ready web applications that take advantage of the exciting features that HTML5 has to offer. Leverage ASP.NET core 2.0 web API and the power of Vue.js at the client side to create modern applications from scratch Key Features Create fast, rich and reactive client side applications with Vue.js and ASP.NET Core. Leverage Vue components efficiently to build state of the art user interfaces. Work with Vuex and Nuxt.js to build ASP.NET Core based applications that are powerful, consistent, and maintainable Book Description This book will walk you through the process of developing an e-commerce application from start to finish, utilizing an ASP.NET Core web API and Vue.js Single-Page Application (SPA) frontend. We will build the application using a featureslice approach, whereby in each chapter we will add the required frontend and backend changes to complete an entire feature. In the early chapters, we'll keep things fairly simple to get you started, but by the end of the book, you'll be utilizing some advanced concepts, such as server-side rendering and continuous integration and deployment. You will learn how to set up and configure a modern development environment for building ASP.NET Core web APIs and Vue.js SPA frontends. You will also learn about how ASP.NET Core differs from its predecessors, and how we can utilize those changes to our benefit. Finally, you will learn the fundamentals of building modern frontend applications using Vue.js, as well as some of the more advanced concepts, which can help make you more productive in your own applications in the future. What you will learn Setup a modern development environment for building both client-side and server-side code Use Vue CLI to scaffold front-end applications Build and compose a set of Vue.js components Setup and configure client-side routing to introduce multiple pages into a SPA Integrate popular CSS frameworks with Vue.js to build a product catalogue Build a functioning shopping cart that persists its contents across browser sessions Build client-side forms with immediate validation feedback using an open-source library dedicated to Vue.js form validation Refactor backend application to use the OpenIddict library Who this book is for This book is aimed at ASP.NET developers who are looking for an entry point in learning how to build a modern client-side SPA with Vue.js, or those with a basic understanding of Vue.js who are looking to build on their knowledge and apply it to a real-world application. Knowledge of JavaScript is not necessary, but would be an advantage. "I come from a T-SQL background, so when I first laid my eyes on SQL Server 2005, I was shocked--and then, I was scared! I didn't have a CLR or XML background and suddenly had an urgent need to learn it. SQL Server 2005 is too big of a release to learn from the books online. Fortunately, now there is a book for developers who need to go from SQL Server 2000 to SQL Server 2005 and to do it as painlessly as possible. Basically, it's one-stop shopping for serious developers who have to get up to speed quickly. I'll keep this one on my desk--not on my bookshelf. Well done, Bob and Dan!" --Dr. Tom Moreau SQL Server MVP and Monthly Columnist SQL Server Professional, Brockman Moreau Consulting Inc. "A SQL book truly for developers, from two authorities on the subject. I'll be turning to this book first when I need to understand a component of SQL Server 2005." --Matt Milner Instructor Pluralsight "An excellent book for those of us who need to get up to speed on what's new in SQL Server 2005. The authors made sure this book includes the final information for the release version of the product. Most other books out now are based on beta versions. It covers key areas from XML and SQLCLR to Notification Services. Although the wide variety of information is great, my favorite part was the advice given on when to use what, and how performance is affected." --Laura Blood Senior Software Developer Blue Note Computing, Inc. "SQL Server 2005 is a massive release with a large number of new features. Many of these features were designed to make SQL Server a great application development platform. This book provides comprehensive information about the SQL Server features of most interest to application developers. The lucid text and wealth of examples will give a developer a clear understanding of how to use SQL Server 2005 to a whole new class of database applications. It should be on every SQL Server developer's bookshelf." --Roger Wolter Solutions Architect Microsoft Corporation "While there will be a lot of good books on SQL Server 2005 development, when people refer to the 'bible,' they'll be talking about this book." --Dr. Greg Low Senior Consultant Readify Pty Ltd "SQL Server 2005 is loaded with new features and getting a good overview is essential to understand how you can benefit from SQL Server 2005's features as a developer. Bob and Dan's book goes beyond enumerating the new SQL Server 2005 features, and will provide you with lots of good examples. They did a good job striking a balance between overview and substance." --Michiel Worries Senior Program Manager, SQL Server Microsoft Corporation Few technologies have been as eagerly anticipated as Microsoft SQL Server 2005. Now, two SQL Server insiders deliver the definitive hands-on guide--accurate, comprehensive, and packed with examples. "A Developer's Guide to SQL Server 2005 "starts

where Microsoft's documentation, white papers, and Web articles leave off, showing developers how to take full advantage of SQL Server 2005's key innovations. It draws on exceptional cooperation from Microsoft's SQL Server developers and the authors' extensive access to SQL Server 2005 since its earliest alpha releases. You'll find practical explanations of the new SQL Server 2005 data model, built-in .NET hosting, improved programmability, SQL:1999 compliance, and much more. Virtually every key concept is illuminated via sample code that has been fully updated for and tested with the shipping version of the product. Key coverage includes Using SQL Server 2005 as a .NET runtime host: extending the server while enhancing security, reliability, and performance Writing procedures, functions, triggers, and types in .NET languages Exploiting enhancements to T-SQL for robust error-handling, efficient queries, and improved syntax Effectively using the XML data type and XML queries Implementing native SQL Server 2005 Web Services Writing efficient, robust clients for SQL Server 2005 using ADO.NET, classic ADO, and other APIs Taking full advantage of user-defined types (UDTs), query notifications, promotable transactions, and multiple active result sets (MARS) Using SQL Management Objects (SMO), SQL Service Broker, and SQL Server Notification Services to build integrated applications Featuring complete details on syntax, structure, and controls, this book explains how ASP.NET offers a revolutionary new approach to developing dynamic content for the Internet or an intranet. Using an object-driven approach to development, it explains how to code in a variety of namespaces, manage data from multiple sources, and work with IIS and server directories. Also develop a product catalog, shopping cart, and customer management e-commerce solutions using three chapters of sample applications. The ASP.NET 2.0 Framework introduced web developers to dozens of new server controls and components, and a greatly expanded and easier structure for writing their own server controls and components. Professional ASP.NET 2.0 Server Control and Component Development covers the breadth of server control functionality as well as the rest of the membership, role management, SchemaImporterExtension, and so on - the functionality referred to as components. Written for the experienced ASP.NET developer, Professional ASP.NET 2.0 Server Control and Component Development will show you how to write your first sever control or custom component. The step-by-step coverage drills down to the details of the extensible part of the ASP.NET 2.0 Framework that you need to extend to write the specified type of custom control or component. Rather than present the extensible part as a black box, it presents a detailed step-by-step approach to implement functional replica of the extensible part, discusses the replica's code in detail, and provides an in-depth coverage of the techniques, tools, and technologies used in the code. From there you get a detailed practical recipe for developing the specified type of custom control or component and book then uses the recipe to implement one or more real-world custom controls or components of the specified type that you can use in your own Web applications. Some of the many types of controls and components you'll learn to build are: Ajax-enabled controls and components: four chapters on Ajax discuss and use Ajax patterns, ASP.NET 2.0 client callback mechanism, CSS, DOM, XML, and JavaScript to implement a number of Ajax-enabled controls and components. Web Parts: four chapters on Web Parts in ASP.NET 2.0 develop a number of custom WebPart, EditorPart, CatalogPart, WebPartZone, WebPartChrome, WebPartVerb, WebPartManager, and data-bound WebPart controls. 5 chapters on ASP.NET 2.0 security, membership, and role management components 5 chapters on ASP.NET 2.0 tabular and hierarchical data source controls and custom Parameter components 4 chapters on ASP.NET 2.0 tabular data-bound controls and data control fields Developing controls and components that can access any type of data store and automate all their data operations such as Delete, Update, Insert, and Sort. XML Web service, WSDL, Google XML Web service API, SchemaImporterExtension, ISerializable, and CodeDom XmlReader, XmlWriter, XPathNavigator, DOM, and XmlResolver Provider-Based Services including how to implement a RSS service provider that can feed RSS from any type of data store such as SQL Server, file system, Web services, and so on HTTP modules, HTTP handler factories, HTTP handlers, and control builders including developing an HTTP module and an HTTP handler factory that perform URL rewriting and an HTTP handler that generates RSS feeds User controls and composite and templated custom controls State management and custom type converters. Events, IPostBackEventHandler, IPostBackDataHandler, and Page lifecycle This book is also available as part of the 5-book ASP.NET 2.0 Wrox Box (ISBN: 0-470-11757-5). This 5-book set includes: Professional ASP.NET 2.0 Special Edition (ISBN: 0-470-04178-1) ASP.NET 2.0 Website Programming: Problem - Design - Solution (ISBN: 0764584642 ) Professional ASP.NET 2.0 Security, Membership, and Role Management (ISBN: 0764596985) Professional ASP.NET 2.0 Server Control and Component Development (ISBN: 0471793507) ASP.NET 2.0 MVP Hacks and Tips (ISBN: 0764597663) CD-ROM with more than 1000 pages of bonus chapters from 15 other .NET 2.0 and SQL Server(TM) 2005 Wrox books DVD with 180-day trial version of Microsoft(r) Visual Studio(r) 2005 Professional Edition "As usual, Keith masterfully explains complex security issues in down-to-earth and easy-to-understand language. I bet you'll reach for this book often when building your next software application." --Michael Howard, coauthor, Writing Secure Code "When it comes to teaching Windows security, Keith Brown is 'The Man.' In The .NET Developer's Guide to Windows Security, Keith has written a book that explains the key security concepts of Windows NT, Windows 2000, Windows XP, and Windows Server 2003, and teaches you both how to apply them and how to implement them in C# code. By organizing his material into short, clear snippets, Brown has made a complicated subject highly accessible." --Martin Heller, senior contributing editor at Byte.com and owner of Martin Heller & Co. "Keith Brown has a unique ability to describe complex technical topics, such as security, in a way that can be understood by mere mortals (such as myself). Keith's book is a must read for anyone attempting to keep up with Microsoft's enhancements to its security features and the next major version of .NET." --Peter Partch, principal software engineer, PM Consulting "Keith's book is a collection of practical, concise, and carefully thought out nuggets of security insight. Every .NET developer would be wise to keep a copy of this book close at hand and to consult it first when questions of security arise during application development." --Fritz Onion, author of Essential ASP.NET with Examples in C# The .NET Developer's Guide to Windows Security is required reading for .NET programmers who want to develop secure Windows applications. Readers gain a deep understanding of Windows security and the know-how to program secure systems that run on Windows Server 2003, Windows XP, and Windows 2000. Author Keith Brown crystallizes his application security expertise into 75 short, specific guidelines. Each item is clearly explained, cross-referenced, and illustrated with detailed examples. The items build on one another until they produce a comprehensive picture of what tools are available and how developers should use them. The book highlights new features in Windows Server 2003 and previews features of the upcoming version 2.0 of the .NET Framework. A companion Web site includes the source code and examples used throughout the book. Topics covered include: Kerberos authentication Access control Impersonation Network security Constrained delegation Protocol transition Securing enterprise services Securing remoting How to run as a normal user and live a happy life Programming the Security Support Provider Interface (SSPI) in Visual Studio.NET 2005 Battle-scarred and emerging developers alike will find in The .NET Developer's Guide to Windows Security bona-fide solutions to the everyday problems of securing Windows applications. What is this book about? — This book is about the most important techniques for Blazor Server .NET 6 like: Authentication and authorization. Internationalization and localization. Browser storage. Error handling. Launching and hosting your website. Common mistakes when learning Blazor Server. What can you expect from this book? — Despite this book talks about the advanced techniques, it starts at a low level, make sure everyone has learned the Blazor Server .NET 6 Fundamentals can continue learning. You will be walked through the concept first, why are we doing this, why are we doing that, and then how to do it properly. Who is this book for? — This book is designed for who have learned the Blazor Server .NET 6 Fundamentals. Join the Blazor School Community: <https://discord.com/invite/HsTu2Emqsd> Visit the website: <https://blazorschool.com> "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. 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. 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. Microsoft's C# ("C sharp") is a modern, object-oriented programming language built from the ground up to exploit the power of XML-based Web services on Microsoft's new .NET platform. With its Visual C++ development system heritage, C# will enable millions of C and C++ developers to use existing skills to rapidly build sophisticated XML-based .NET applications. Why Will Web Developers Switch to C#? ...Because it's the ideal solution for C and C++ programmers who need to combine rapid development with the power to access all the functionality of the Microsoft.NET platform. They want an environment that is completely in sync with emerging Web standards and one that provides easy integration with existing applications. C#.net Web Developer's Guide will enhance developer productivity and help them eliminate programming errors that can lead to increased development costs. This book teaches Web developers to quickly and easily build solutions for the Microsoft .NET platform. Web developers will learn to use C# components to build Web services and applications that are available across the Internet, from any application running on any platform. \* Timely coverage of newly released product - programmers and developers are anxious to learn about the new technology \* Comes with Syngress' revolutionary wallet-sized CD containing a printable HTML version of the book and all of the source code examples and demos of popular C# upgrade and programming tools 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. If you know the basics of C#, you're ready to learn how to create web applications using Microsoft's powerful technology, ASP.NET Core MVC (Model-View-Controller). And there's no more practical way to do it than with this book. By the end of section 1...just 5 chapters...you'll be developing real-world web apps that follow the MVC pattern, using C# code for the model and controller classes...HTML, CSS, and Razor code for the user interface (the view)...and Bootstrap classes for responsive design so that your apps adapt well to all screen sizes. You'll also be able use the debugging tools in Visual Studio and your browser to test your apps thoroughly. In section 2, you'll build out that set of skills to create more complex controllers, work with Razor views, handle cookies and sessions, do model binding, validate data, and handle database data with EF (Entity Framework) Core. You'll also see how all these skills come together in a single application, with coverage of the "gotchas" that can occur and how to solve them. Finally, in section 3, you can pick up additional skills as you need them: use dependency injection to make your code easier to test; automate testing; create custom tag helpers and view components to reduce code duplication; control user access to a site with ASP.NET Core Identity; and use Visual Studio Code, an increasingly popular alternative to the Visual Studio IDE. All along the way, you'll get complete web apps that show you how each feature works in context (you can download these apps for free from the Murach website). You'll get chapter exercises that let you practice your new skills. And you'll get Murach's distinctive "paired-pages" format that presents each skill in a 2-page spread, full of examples, notes, and explanation...a format that developers praise because it saves training and reference time. ASP.NET 2.0 Programming: Problem Design Solution is aimed at describing, designing, and implementing a site much like the ones you're probably working on or will be soon, while taking the opportunity to introduce and explain many of the new features that the new great ASP.NET 2.0 framework offers. Difficult problems are addressed head-on so you'll be ready for most of the problems you'll typically face when writing a modern website, and have one or more solutions ready for them. Unlike many other ASP.NET books that show examples for individual pages or features, the example in this book is an integrated end-to-end site (written in C#). The entire book and site has been written specifically for ASP.NET 2.0, to use the ASP.NET 2.0 features wherever they make sense. The end-result is a website which features a layout with user-selectable themes, a membership system, a content management system for publishing and syndicating articles and photos, polls, mailing lists, forums, an e-commerce store with support for real-time credit card processing, homepage personalization, and localization. The book leads the reader through development of a site with: Account registration, personalization and theming News and events, organized into categories Opinion polls Newsletter Forums E-commerce store with shopping cart and order management Localization Administration of a site will be covered including: Full online back-end administrative section, to manage practically all data from an intuitive user interface Site deployment In building these site features, you'll learn these new ASP.NET 2.0 features: Master pages Theming Personalization & Web parts Membership & Profile modules Personalization The new server-side UI controls such as GridView, DetailsView, FormView, Wizard, MultiView, the new xxxDataSource and navigation controls, among others. The new compilation mode and deployment modes The new framework for instrumenting the site, as well as handling & logging exceptions The new ADO.NET 2.0 features (e.g. caching with database dependency) The new classes for easy distributed transactions Management This book is also available as part of the 5-book ASP.NET 2.0 Wrox Box (ISBN: 0-470-11757-5). This 5-book set includes: Professional ASP.NET 2.0 Special Edition (ISBN: 0-470-04178-1) ASP.NET 2.0 Website Programming: Problem - Design - Solution (ISBN: 0764584642 ) Professional ASP.NET 2.0 Security, Membership, and Role Management (ISBN: 0764596985) Professional ASP.NET 2.0 Server Control and Component Development (ISBN: 0471793507) ASP.NET 2.0 MVP Hacks and Tips (ISBN: 0764597663) CD-ROM with more than 1000 pages of bonus chapters from 15 other .NET 2.0 and SQL Server(TM) 2005 Wrox books DVD with 180-day trial version of Microsoft(r) Visual Studio(r) 2005 Professional Edition More than one million developers now use ASP.NET, the Microsoft technology for creating dynamic, data-driven Web sites Published day and date with the new Visual Studio 2005 release, this revision of our bestselling book covers new language features as well as the much-anticipated Visual Web Developer tool Requiring no previous Visual Basic or C# experience, the author walks complete beginners through ASP.NET 2 basics, from working with objects, building user interfaces, and killing bugs to accessing databases and handling user input The CD-ROM includes all code and bonus content This book is the most comprehensive and up to date introduction to ASP.NET ever written. Focussing solely on C#, with no code samples duplicated in other languages, award winning author Matthew MacDonald introduces you to the very latest thinking and best practices for the ASP.NET 4.5 technology. Assuming no prior coding experience, you'll be taught everything you need to know from the ground up. Starting from first principals, you'll learn the skills you need to be an effective ASP.NET developer who is ready to progress to more sophisticated projects and professional work. You'll be taught how to use object orientation and code-behind techniques to lay out your code clearly in a way other developers can easily understand. You'll learn how to query databases from within you web pages, spice up your layouts using ASP.NET AJAX and deploy your finished websites to production servers. You'll also learn how to debug your code when things go wrong and the performance and scalability issues that can affect your web projects as they grow. With you book you can take your first step towards becoming a successful ASP.NET developer with confidence. 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. CD-ROM contains: Microsoft's .NET Framework SDK Beta 2, Internet Explorer 5.5. "If you have any interest in writing .NET programs using Active Directory or ADAM, this is the book you want to read." —Joe Richards, Microsoft MVP, directory services Identity and Access Management are rapidly gaining importance as key areas of practice in the IT industry, and directory services provide the fundamental building blocks that enable them. For enterprise developers struggling to build directory-enabled .NET applications, The .NET Developer's Guide to Directory Services Programming will come as a welcome aid. Microsoft MVPs Joe Kaplan and Ryan Dunn have written a practical introduction to programming directory services, using both versions 1.1 and 2.0 of the .NET Framework. The extensive examples in the book are in C#; a companion Web site includes both C# and Visual Basic source code and examples. Readers will Learn to create, rename, update, and delete objects in Active Directory and ADAM Learn to bind to and search directories effectively and efficiently Learn to read and write attributes of all types in the directory Learn to use directory services within ASP.NET applications Get concrete examples of common programming tasks such as managing Active Directory and ADAM users and groups, and performing authentication Experienced .NET developers—those building enterprise applications or simply interested in learning about directory services—will find that The .NET Developer's Guide to Directory Services Programming unravels the complexities and helps them to avoid the common pitfalls that developers face. Solve practical real-world problems using JavaScript and Node.js About This Book Learn the concepts of Node.js to gain a high-level understanding of the Node.js execution model Build an interactive web application with MongoDB and Redis and create your own JavaScript modules that work both on the client side and server side Familiarize yourself with the new features of Node.js and JavaScript with this exclusive step-by-step guide Who This Book Is For This book is for developers who want to learn JavaScript and Node.js. Previous experience with programming is desired, but no JavaScript or Node.js knowledge is required. The book focuses mostly on web development, such as networking, serving dynamic pages, and real-time client-server communication. What You Will Learn Understand which problems Node.js best solves Write idiomatic JavaScript and Node.js code Build web applications and command-line tools Minimise complexity and efficiently solve difficult problems Test and deploy Node.js applications Work with persistent data Implement real-time client-server applications Integrate .NET and Node.js code In Detail Node.js is an open source, cross-platform runtime environment that allows you to use JavaScript to develop server-side web applications. This short guide will help you develop applications using JavaScript and Node.js, leverage your existing programming skills from .NET or Java, and make the most of these other platforms through understanding the Node.js programming model. You will learn how to build web applications and APIs in Node, discover packages in the Node.js ecosystem, test and deploy your Node.js code, and more. Finally, you will discover how to integrate Node.js and .NET code. Style and approach This is a step-by-step and practical guide to Node.js for .Net developers. It covers the fundamentals relating to typical applications. The focus is on providing the practical skills required to develop applications, with a summary of the key concepts covered.

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