

Access Free Modern Api Design With Asp Net Core 2 Building Cr Pdf Free Copy

ASP.NET Core in Action, Second Edition **Programming ASP.NET Core** *ASP.NET Core Application Development* **ASP.NET Core 5 for Beginners** **ASP.NET Core Security Pro** *ASP.NET Core 3* *ASP.NET Core in 24 Hours, Sams Teach Yourself* Customizing ASP.NET Core 6.0 Learning ASP.NET Core 2.0 **ASP.NET Core 3 and React Pro** *ASP.NET Core 7, Tenth Edition* **Customizing ASP.NET Core 5.0** *Learning ASP.NET Core MVC Programming Pro* *ASP.NET Core MVC* *ASP.NET Core 6 and Angular* **ASP.NET Core 5 Secure Coding Cookbook** **ASP.NET Core 2 High Performance** **ASP.NET Core for Jobseekers Pro** **ASP.NET Core MVC 2** **ASP.NET Core 5 and React** **ASP.NET Core Razor Pages in Action** **Hands-On RESTful Web Services with ASP.NET Core 3** Creating ASP.NET Core Web Applications **ASP.NET Core in Action, Third Edition** ASP.NET Core MVC 2.0 Cookbook **Getting Started with ASP.NET Core for macOS, Linux, and Windows** *Building Microservices with ASP.NET Core* **Modern API Design with ASP.NET Core 2** *Building Web APIs with ASP.NET Core* **ASP.NET Core in Action** **ASP.NET Core 2 Fundamentals** **ASP.NET Core Security Pro** Entity Framework Core 2 for ASP.NET Core MVC **Hands-On Full-Stack Web Development with ASP.NET Core Pro** **ASP.NET Core 6** *ASP.NET Core and Vue.js* Front-end Development with ASP.NET Core, Angular, and Bootstrap *Modern Web Development with ASP.NET Core 3* Pro C# 7 *Building GraphQL API Services with ASP.NET Core*

In just 24 sessions of one hour or less, Sams Teach Yourself ASP.NET Core in 24 Hours, will help you build professional-quality, cloud-based, web-connected solutions with ASP.NET Core. This book's straightforward, step-by-step approach guides you from the basics to advanced techniques, using practical examples to help you make the most of Microsoft's radically revamped ASP.NET Core framework. ASP.NET Program Manager Jeffrey T. Fritz guides you from jumpstarting development with templates to implementing cutting-edge security and containerization. Every lesson builds on what you've already learned, giving you a rock-solid foundation for real-world success. Step-by-step instructions carefully walk you through the most common ASP.NET Core tasks and techniques Practical, hands-on examples show you how to apply what you learn Notes and Tips point out shortcuts, solutions, and problems to avoid Learn how to... Set up your work environment on Windows or non-Windows operating systems Develop solutions more quickly by starting with project templates Configure ASP.NET Core, services, and applications Access data with Entity Framework Core Build modern architectures, controllers, and views with the new version of MVC Scaffold user interfaces and incorporate reusable UI components Read and write data using web API end-points Manage client-side packages with npm and bower Integrate Angular with ASP.NET Core Authenticate users, and protect your website with ASP.NET Core Authorization Deploy ASP.NET Core solutions into production Work with Docker containers in the ASP.NET Core environment A busy .NET developer's step-by-step guide to building fully functional, cloud-ready, and professional web apps without diving into the theory of frameworks and libraries Key Features Discover tenants of clean architecture in the latest ASP.NET Core 5 Web API Develop Vue.js 3 single-page applications (SPAs) using TypeScript and Vuex Learn techniques to secure, test, and deploy your full-stack web apps on Azure Book Description Vue.js 3 is faster and smaller than the previous

version, and TypeScript's full support out of the box makes it a more maintainable and easier-to-use version of Vue.js. Then, there's ASP.NET Core 5, which is the fastest .NET web framework today. Together, Vue.js for the frontend and ASP.NET Core 5 for the backend make a powerful combination. This book follows a hands-on approach to implementing practical methodologies for building robust applications using ASP.NET Core 5 and Vue.js 3. The topics here are not deep dive and the book is intended for busy .NET developers who have limited time and want a quick implementation of a clean architecture with popular libraries. You'll start by setting up your web app's backend, guided by clean architecture, command query responsibility segregation (CQRS), mediator pattern, and Entity Framework Core 5. The book then shows you how to build the frontend application using best practices, state management with Vuex, Vuetify UI component libraries, Vuelidate for input validations, lazy loading with Vue Router, and JWT authentication. Later, you'll focus on testing and deployment. All the tutorials in this book support Windows 10, macOS, and Linux users. By the end of this book, you'll be able to build an enterprise full-stack web app, use the most common npm packages for Vue.js and NuGet packages for ASP.NET Core, and deploy Vue.js and ASP.NET Core to Azure App Service using GitHub Actions. What you will learn Discover CQRS and mediator pattern in the ASP.NET Core 5 Web API Use Serilog, MediatR, FluentValidation, and Redis in ASP.NET Explore common Vue.js packages such as Vuelidate, Vuetify, and Vuex Manage complex app states using the Vuex state management library Write integration tests in ASP.NET Core using xUnit and FluentAssertions Deploy your app to Microsoft Azure using the new GitHub Actions for continuous integration and continuous deployment (CI/CD) Who this book is for This app development book is for .NET developers who want to get started with Vue.js and build full-stack enterprise web applications. Web developers looking to build a proof-of-concept

application quickly and pragmatically using their existing knowledge of ASP.NET Core as well as developers who want to write readable and maintainable code using TypeScript and the C# programming language will also find this book useful. The book assumes intermediate-level .NET knowledge along with an understanding of C# programming, JavaScript, and ECMAScript. Secure your ASP.NET applications before you get hacked! This practical guide includes secure coding techniques with annotated examples and full coverage of built-in ASP.NET Core security tools. In ASP.NET Core Security, you will learn how to:

- Understand and recognize common web app attacks
- Implement attack countermeasures
- Use testing and scanning tools and libraries
- Activate built-in browser security features from ASP.NET
- Take advantage of .NET and ASP.NET Core security APIs
- Manage passwords to minimize damage from a data leak
- Securely store application secrets

ASP.NET Core Security teaches you the skills and countermeasures you need to keep your ASP.NET Core apps secure from the most common web application attacks. With this collection of practical techniques, you will be able to anticipate risks and introduce practices like testing as regular security checkups. You'll be fascinated as the author explores real-world security breaches, including rogue Firefox extensions and Adobe password thefts. The examples present universal security best practices with a sharp focus on the unique needs of ASP.NET Core applications. About the technology Your ASP.NET Core applications are under attack now. Are you ready? There are specific countermeasures you can apply to keep your company out of the headlines. This book demonstrates exactly how to secure ASP.NET Core web applications, including safe browser interactions, recognizing common threats, and deploying the framework's unique security APIs. About the book ASP.NET Core Security is a realistic guide to securing your web applications. It starts on the dark side, exploring case studies of cross-site scripting, SQL injection, and other weapons used by hackers. As

you go, you'll learn how to implement countermeasures, activate browser security features, minimize attack damage, and securely store application secrets. Detailed ASP.NET Core code samples in C# show you how each technique looks in practice. What's inside

Understand and recognize common web app attacks Testing tools, helper libraries, and scanning tools Activate built-in browser security features Take advantage of .NET and ASP.NET Core security APIs Manage passwords to minimize damage from a data leak About the reader For experienced ASP.NET Core web developers. About the author Christian Wenz is a web pioneer, consultant, and entrepreneur. Table of Contents PART 1 FIRST STEPS 1 On web application security PART 2 MITIGATING COMMON ATTACKS 2 Cross-site scripting (XSS) 3 Attacking session management 4 Cross-site request forgery 5 Unvalidated data 6 SQL injection (and other injections) PART 3 SECURE DATA STORAGE 7 Storing secrets 8 Handling passwords PART 4 CONFIGURATION 9 HTTP headers 10 Error handling 11 Logging and health checks PART 5 AUTHENTICATION AND AUTHORIZATION 12 Securing web applications with ASP.NET Core Identity 13 Securing APIs and single page applications PART 6 SECURITY AS A PROCESS 14 Secure dependencies 15 Audit tools 16 OWASP Top 10 Imagine the boost in business if you can build large, rich web applications with little code and built-in Windows authentication. With this book, you can gain skills to develop real-world applications with ASP.NET Core 2. Key Features Adopts the application-centric approach to explain core concepts Covers industry-best practices to build flexible, robust applications Shows how to enhance your applications by adding more functionalities Book Description The book sets the stage with an introduction to web applications and helps you build an understanding of the tried-and-true MVC architecture. You learn all about views, from what is the Razor view engine to tagging helpers. You gain insight into what models are, how to bind them, and how to migrate database using the correct model. As you get

comfortable with the world of ASP.NET, you learn about validation and routing. You also learn the advanced concepts, such as designing Rest Buy (a RESTful shopping cart application), creating entities for it, and creating EF context and migrations. By the time you are done reading the book, you will be able to optimally use ASP.NET to develop, unit test, and deploy applications like a pro. What you will learn

- Work with basic programming constructs using the Razor view engine
- Use flexibility and data compartmentalization of ViewModel
- Build a custom route for ASP.NET MVC applications for SEO
- Optimize applications with performance analysis and improvement steps
- Improve application performance, security, and data access to optimize the overall development process
- Deploy an ASP.NET MVC application in a non-Windows environment

Who this book is for If you are looking to build web applications using ASP.NET Core or you want to become a pro in building web applications using the Microsoft technology, this is the ideal book for you. Prior exposure and understanding of C#, JavaScript, HTML, and CSS syntax is assumed. Learn to implement ASP.NET Core features to build effective software that can be scaled and maintained easily

Key Features

- Practical solutions to recurring issues in the web development world
- Recipes on the latest features of ASP.Net Core 2.0
- Coverage of Bootstrap, Angular, and JavaScript lets you supercharge your frontend

Book Description

The ASP.NET Core 2.0 Framework has been designed to meet all the needs of today's web developers. It provides better control, support for test-driven development, and cleaner code. Moreover, it's lightweight and allows you to run apps on Windows, OSX and Linux, making it the most popular web framework with modern day developers. This book takes a unique approach to web development, using real-world examples to guide you through problems with ASP.NET Core 2.0 web applications. It covers Visual Studio 2017- and ASP.NET Core 2.0-specific changes and provides general MVC development recipes. It explores setting up

.NET Core, Visual Studio 2017, Node.js modules, and NuGet. Next, it shows you how to work with Inversion of Control data pattern and caching. We explore everyday ASP.NET Core MVC 2.0 patterns and go beyond it into troubleshooting. Finally, we lead you through migrating, hosting, and deploying your code. By the end of the book, you'll not only have explored every aspect of ASP.NET Core MVC 2.0, you'll also have a reference you can keep coming back to whenever you need to get the job done. What you will learn

- Build ASP.Net Core 2.0 applications using HTTP services with WebApi
- Learn to unit-test, load test, and perform test applications using client-side and server-side frameworks
- Debug, monitor and troubleshoot ASP.Net Core 2.0 applications using popular tools
- Reuse components with NuGet and create modular components with middleware
- Create applications using client-side technologies such as HTML5, JavaScript, jQuery, and Angular
- Build responsive and dynamic UIs for your MVC apps using Bootstrap
- Leverage tools like Karma, Jasmine, QUnit, xUnit, Selenium, Microsoft Fakes, and Visual Studio 2017 Enterprise

Who this book is for This book is written for the ASP.NET developer who wants to deliver professional-standard software, quickly and efficiently. It's filled with hands-on recipes, practical advice, and guidance to help developers with every aspect of the ASP.NET development cycle. Whether you've just started out or are a seasoned pro, the Asp.Net Core 2.0 Cookbook is written for you. Build fully-featured APIs with ASP.NET Core! This all-practical guide is written like a real development project, taking you hands-on with modern APIs utilizing REST and GraphQL standards. In Building Web APIs with ASP.NET Core you will learn how to:

- Set up your environment with VS 2022, Node, Git, and more
- Create a ASP.NET Core project from scratch
- Integrate with SQL Server
- Use Entity Framework Core to set up a data model
- Create back-end controllers
- Design an API to serve data
- Write API documentation using Swagger and Swashbuckle
- Consume an API using typical web client-side frameworks
- Handle

requests and routes using controllers and Minimal API Release and deploy your Web API in production on cloud-based hosting services such as MS Azure Building Web APIs with ASP.NET Core is a practical beginner's guide to creating your first web APIs using ASP.NET Core. In it, you'll develop an API that feeds web-based services, including websites and mobile apps, for a board games application. The book is cleverly structured to mirror a real-world development project, with each chapter introducing a new feature request. You'll build your API with an ecosystem of ASP.NET Core tools that help simplify everything from setting up your data model to generating documentation. About the Technology Web APIs are the front door to an application, providing controlled access to its data and features. ASP.NET Core, Microsoft's web framework, simplifies and accelerates API creation with powerful, developer-friendly features, including an innovative "no compile" coding experience. It is reliable, fast, free, open-source, and backed by Microsoft's legendary support. About the Book Building Web APIs with ASP.NET Core teaches you how to write safe, maintainable, and performant REST APIs. It's full of best practices for modern and classic API styles, including REST and GraphQL. You'll love the groundbreaking Minimal API model that helps you build pro-quality APIs with just a few lines of code. Each chapter contains realistic user stories, backlog items, and development tasks. What's Inside Create an ASP.NET Core project from scratch Set up a data model with Entity Framework Core Create backend controllers Design an API to serve data About the Reader For developers with some experience using the .NET Framework. About the Author Valerio De Sanctis has more than 20 years of experience in web development and project management using ASP.NET, PHP, and Java. Table of Contents PART 1 - GETTING STARTED 1 Web APIs at a glance 2 Our first web API project 3 RESTful principles and guidelines PART 2 - BASIC CONCEPTS 4 Working with data 5 CRUD operations 6 Data validation and error handling PART 3 -

ADVANCED CONCEPTS 7 Application logging 8 Caching techniques 9 Authentication and authorization 10 Beyond REST PART 4 - TOWARD PRODUCTION 11 API documentation 12 Release and deployment Explore hidden behaviors and customization techniques to help you get the most out of ASP.NET Core for building web applications Key Features Second edition updated and enhanced to cover the latest .NET 6 features and changes Learn expert techniques to implement authentication and authorization for securing your web apps Discover best practices for configuring ASP.NET Core, from user interface design to hosting it on platforms Book Description ASP.NET Core comes packed full of hidden features for building sophisticated web applications. You'd be missing out on a lot of its capabilities by not customizing it to work for your applications. With Customizing ASP.NET Core 6.0, you'll discover techniques to help you get the most out of the framework to deliver robust applications. In this updated second edition, you'll cover the latest features and changes in the .NET 6 LTS version. You'll find new insights and customization techniques for important topics such as authentication and authorization. The book will also show you how to work with caches and change the default behavior of ASP.NET Core apps. You'll learn essential concepts relating to optimizing the framework, such as configuration, dependency injection, routing, action filters, and more. As you progress, you'll be able to create custom solutions that meet the needs of your use case with ASP.NET Core. Later chapters will cover expert techniques and best practices for using the framework for your app development needs, from UI design to hosting. Finally, you'll focus on the new endpoint routing in ASP.NET Core to build custom endpoints and add third-party endpoints to your web apps for processing requests faster. By the end of this book, you'll be able to customize ASP.NET Core to develop robust optimized apps. What you will learn Explore various application configurations and providers in ASP.NET Core 6 Enable and work

with caches to improve the performance of your application

Understand dependency injection in .NET and learn how to add third-party DI containers

Discover the concept of middleware and write your middleware for ASP.NET Core apps

Create various API output formats in your API-driven projects

Get familiar with different hosting models for your ASP.NET Core app

Who this book is for This .NET 6 book is for .NET developers who need to change the default behaviors of the framework to help improve the performance of their applications.

Intermediate-level knowledge of ASP.NET Core and C# is required before getting started with the book. Use ASP.NET Core 2 to create durable and cross-platform web APIs through a series of applied, practical scenarios. Examples in this book help you build APIs that are fast and scalable. You'll progress from the basics of the framework through to solving the complex problems encountered in implementing secure RESTful services. The book is packed full of examples showing how Microsoft's ground-up rewrite of ASP.NET Core 2 enables native cross-platform applications that are fast and modular, allowing your cloud-ready server applications to scale as your business grows. Major topics covered in the book include the fundamentals and core concepts of ASP.NET Core 2. You'll learn about building RESTful APIs with the MVC pattern using proven best practices and following the six principles of REST. Examples in the book help in learning to develop world-class web APIs and applications that can run on any platform, including Windows, Linux, and MacOS. You can even deploy to Microsoft Azure and automate your delivery by implementing Continuous Integration and Continuous Deployment pipelines.

What You Will Learn

- Incorporate automated API tooling such as Swagger from the OpenAPI specification
- Standardize query and response formats using Facebook's GraphQL query language
- Implement security by applying authentication and authorization using ASP.NET Identity
- Ensure the safe storage of sensitive data using the data

protection stack Create unit and integration tests to guarantee code quality Who This Book Is For Developers who build server applications such as web sites and web APIs that need to run fast and cross platform; programmers who want to implement practical solutions for real-world problems; those who want in-depth knowledge of the latest bits of ASP.NET Core 2.0 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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- 8 Working with data
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- 13 Protecting your application against external attacks
- 14 Configuring and publishing your application

Learn to develop secure, optimized, well-designed web applications in ASP.NET Core and get ready for job interviews.

KEY FEATURES

- Simplified demonstration of ASP.NET Core UI and service development, with expert-led implementation.
- In-depth coverage on async programming, application security, and performance optimization.
- Interview guide with extensive questions based on concepts and techniques around application development.

DESCRIPTION ASP.NET Core for JobSeekers is a practical resource for application developers and web developers who want to advance their careers. This book teaches you how to use ASP.NET Core to create web applications without a prior understanding of web application development. We develop our first web application and demonstrate how to execute, debug, and deploy them using ASP.NET Core. We'll start by creating our first

web pages with the Razor and then create a simple phonebook application. Next, you will be exposed to the MVC design pattern and explore the simplicity of developing web pages using Razor. Moving on, you learn to construct and consume restful services with ASP.NET Core. Concepts and techniques include async/await pattern, middlewares, programming a pipeline, redirecting requests, and intercepting requests and responses. This book also houses dependency injection techniques, action filters, accessing data using Entity Framework Core, and proven approaches for creating databases. Toward the end, you'll learn about some of the most important components, such as improving performance, choosing the right architecture for an application program, and answering a slew of interview questions about ASP.NET Core and application development.

WHAT YOU WILL LEARN

- Learn to set up the application development environment around ASP.NET Core and other frameworks.
- Expert tips for debugging and deploying ASP.NET Core projects.
- Create UI applications with Razor and service APIs.
- Workaround middleware and filters for programming the ASP.NET Core pipeline.
- Create asynchronous programming code and configure dependency injection services.

WHO THIS BOOK IS FOR If you're interested in building cross-platform, web, and cloud-native apps, you must learn ASP.NET Core and start building your programs. Readers should have basic knowledge of HTML and C#.

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10. Introducing Accessing Data with ASP.NET Core
11. Optimizing ASP.NET Core Applications
12. Securing ASP.NET Core Applications
13. Introducing

Software Architectures 14. Landing a job ASP.NET Core is a re-imagining of the .NET Framework that frees developers from Visual Studio and Windows. ASP.NET Core in Action is for C# developers without any web development experience who want to get started and productive using ASP.NET Core to build web applications. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. At a time when nearly every vertical, regardless of domain, seems to need software running in the cloud to make money, microservices provide the agility and drastically reduced time to market you require. This hands-on guide shows you how to create, test, compile, and deploy microservices, using the ASP.NET Core free and open-source framework. Along the way, you'll pick up good, practical habits for building powerful and robust services. Building microservices isn't about learning a specific framework or programming language; it's about building applications that thrive in elastically scaling environments that don't have host affinity, and that can start and stop at a moment's notice. This practical book guides you through the process. Learn test-driven and API-first development concepts Communicate with other services by creating and consuming backing services such as databases and queues Build a microservice that depends on an external data source Learn about event sourcing, the event-centric approach to persistence Use ASP.NET Core to build web applications designed to thrive in the cloud Build a service that consumes, or is consumed by, other services Create services and applications that accept external configuration Explore ways to secure ASP.NET Core microservices and applications Learn how to develop web applications that deploy cross-platform and are optimized for high performance using ASP.NET Core 2 About This Book Master high-level web app performance improvement techniques using ASP.NET Core 2.0 Find the right balance between premature optimization and inefficient code Design workflows that run asynchronously and are resilient to transient

performance issues

Who This Book Is For

This book is aimed for readers who can build a web application and have some experience with ASP.NET or some other web application framework (such as Ruby on Rails or Django). They can be people who are happy learning details independently but who struggle to discover the topics that they should be researching. The reader should be interested in improving the performance of their web app and in learning about ASP.NET Core and modern C#.

What You Will Learn

- Understand ASP.NET Core 2 and how it differs from its predecessor
- Address performance issues at the early stages of development
- Set up development environments on Windows, Mac, and Linux
- Measure, profile and find the most significant problems
- Identify the differences between development workstations and production infrastructures, and how these can exacerbate problems
- Boost the performance of your application but with an eye to how it affects complexity and maintenance
- Explore a few cutting-edge techniques such as advanced hashing and custom transports

In Detail

The ASP.NET Core 2 framework is used to develop high-performance and cross-platform web applications. It is built on .NET Core 2 and includes significantly more framework APIs than version 1. This book addresses high-level performance improvement techniques. It starts by showing you how to locate and measure problems and then shows you how to solve some of the most common ones. Next, it shows you how to get started with ASP.NET Core 2 on Windows, Mac, Linux, and with Docker containers. The book illustrates what problems can occur as latency increases when deploying to a cloud infrastructure. It also shows you how to optimize C# code and choose the best data structures for the job. It covers new features in C# 6 and 7, along with parallel programming and distributed architectures. By the end of this book, you will be fixing latency issues and optimizing performance problems, but you will also know how this affects the complexity and maintenance of your application. Finally, we

will explore a few highly advanced techniques for further optimization. Style and approach A step-by-step practical guide filled with real-world use cases and examples Explore the tools and techniques to build scalable and secured RESTful web services and web applications using C# 8 and ASP.NET Core 3.1

Key Features

Delve into MVC patterns, configuration, routing, and deployment to build professional-grade applications Learn how to integrate ASP applications with the JavaScript frameworks React, Vue, and Angular Improve the performance of applications and the development team by implementing advanced ASP.NET Core concepts

Book Description

ASP.NET has been the preferred choice of web developers for a long time. With ASP.NET Core 3, Microsoft has made internal changes to the framework along with introducing new additions that will change the way you approach web development. This second edition has been thoroughly updated to help you make the most of the latest features in the framework, right from gRPC and conventions to Blazor, which has a new chapter dedicated to it. You'll begin with an overview of the essential topics, exploring the Model-View-Controller (MVC) pattern, various platforms, dependencies, and frameworks. Next, you'll learn how to set up and configure the MVC environment, before delving into advanced routing options. As you advance, you'll get to grips with controllers and actions to process requests, and later understand how to create HTML inputs for models. Moving on, you'll discover the essential aspects of syntax and processes when working with Razor. You'll also get up to speed with client-side development and explore the testing, logging, scalability, and security aspects of ASP.NET Core. Finally, you'll learn how to deploy ASP.NET Core to several environments, such as Azure, Amazon Web Services (AWS), and Docker. By the end of the book, you'll be well versed in development in ASP.NET Core and will have a deep understanding of how to interact with the framework and work cross-platform. What you will learn

Understand the new

capabilities of ASP.NET Core 3.1 Become well versed in how to configure ASP.NET Core to use it to its full potential Create controllers and action methods, and understand how to maintain state Implement and validate forms and retrieve information from them Improve productivity by enforcing reuse, process forms, and effective security measures Delve into the new Blazor development model Deploy ASP.NET Core applications to new environments, such as Microsoft Azure, AWS, and Docker Who this book is for If you are a developer with basic knowledge of ASP.NET MVC and want to build powerful applications, then this book is for you. Developers who want to explore the latest changes in ASP.NET Core 3.1 to build professional-level applications will also find this book useful. Familiarity with C#, ASP.NET Core, HTML, and CSS is expected to get the most out of this book. Model, map, and access data effectively with Entity Framework Core 2, the latest evolution of Microsoft's object-relational mapping framework. You will access data utilizing .NET objects via the most common data access layer used in ASP.NET Core MVC 2 projects. Best-selling author Adam Freeman explains how to get the most from Entity Framework Core 2 in MVC projects. He begins by describing the different ways that Entity Framework Core 2 can model data and the different types of databases that can be used. He then shows you how to use Entity Framework Core 2 in your own MVC projects, starting from the nuts and bolts and building up to the most advanced and sophisticated features, going in-depth to give you the knowledge you need. Chapters include common problems and how to avoid them. What You'll Learn Gain a solid architectural understanding of Entity Framework Core 2 Create databases using your MVC data model Create MVC models using an existing database Access data in an MVC application using Entity Framework Core 2 Use Entity Framework in RESTful Web Services Who This Book Is For ASP.NET Core MVC 2 developers who want to use Entity Framework Core 2 as the data access layer in their projects Build

modern, scalable, and cloud-ready single-page applications using ASP.NET Core, React, TypeScript, and Azure Key Features Explore the full potential and latest features of .NET Core 3.0, TypeScript 3, and React Learn how to manage data, application design, and packaging, and secure your web apps Discover best practices for using React and TypeScript to build a scalable frontend that interacts with REST APIs Book Description Microsoft's ASP.NET Core is a robust and high-performing cross-platform web API framework, and Facebook's React uses declarative JavaScript to drive a rich, interactive user experience on the client-side web. Together, they can be used to build full stack apps with enhanced security and scalability at each layer. This book will start by taking you through React and TypeScript components to build an intuitive single-page application. You'll understand how to design scalable REST APIs that can integrate with a React-based frontend. You'll get to grips with the latest features, popular patterns, and tools available in the React ecosystem, including function-based components, React Router, and Redux. The book shows how you can use TypeScript along with React to make the frontend robust and maintainable. You'll then cover important .NET Core features such as API controllers, attribute routing, and model binding to help you build a sturdy backend. Additionally, you'll explore API security with ASP.NET Core identity and authorization policies, and write reliable unit tests using both .NET Core and React before you deploy your app to the Azure cloud. By the end of the book, you'll have gained all the knowledge you need to enhance your C# and JavaScript skills and build full stack, production-ready applications with ASP.NET Core and React. What you will learn Build RESTful APIs with .NET Core using API controllers Create strongly typed, interactive, and function-based React components using Hooks Build forms efficiently using reusable React components Perform client-side state management with Redux and the React Context API Secure REST APIs with

ASP.NET identity and authorization policies
Run a range of automated tests on the frontend and backend
Implement continuous integration (CI) and continuous delivery (CD) processes into Azure using Azure DevOps
Who this book is for
If you're a web developer looking to build solid full-stack web applications with .NET Core and React, this book is for you. Although this book does not assume any knowledge of React, you're expected to have a basic understanding of .NET Core. Learn how web applications can be built efficiently using ASP.NET Core 2.0 and related frameworks
About This Book
Get to grips with the new features and APIs introduced in ASP.NET Core 2.0
Leverage the MVC framework and Entity Framework Core 2 to build efficient applications
Learn to deploy your web applications in new environments such as the cloud and Docker
Who This Book Is For
This book is for developers who would like to build modern web applications with ASP.NET Core 2.0. No prior knowledge of ASP.NET or .NET Core is required. However, basic programming knowledge is assumed. Additionally, previous Visual Studio experience will be helpful but is not required, since detailed instructions will guide through the samples of the book. This book can also help people, who work in infrastructure engineering and operations, to monitor and diagnose problems during the runtime of ASP.NET Core 2.0 web applications.
What You Will Learn
Set up your development environment using Visual Studio 2017 and Visual Studio Code
Create a fully automated continuous delivery pipeline using Visual Studio Team Services
Get to know the basic and advanced concepts of ASP.NET Core 2.0 with detailed examples
Build an MVC web application and use Entity Framework Core 2 to access data
Add Web APIs to your web applications using RPC, REST, and HATEOAS
Authenticate and authorize users with built-in ASP.NET Core 2.0 features
Use Azure, Amazon Web Services, and Docker to deploy and monitor your applications
In Detail
The ability to develop web applications that are highly efficient but

also easy to maintain has become imperative to many businesses. ASP.NET Core 2.0 is an open source framework from Microsoft, which makes it easy to build cross-platform web applications that are modern and dynamic. This book will take you through all of the essential concepts in ASP.NET Core 2.0, so you can learn how to build powerful web applications. The book starts with a brief introduction to the ASP.NET Core framework and the improvements made in the latest release, ASP.NET Core 2.0. You will then build, test, and debug your first web application very quickly. Once you understand the basic structure of ASP.NET Core 2.0 web applications, you'll dive deeper into more complex concepts and scenarios. Moving on, we'll explain how to take advantage of widely used frameworks such as Model View Controller and Entity Framework Core 2 and you'll learn how to secure your applications. Finally, we'll show you how to deploy and monitor your applications using Azure, AWS, and Docker. After reading the book, you'll be able to develop efficient and robust web applications in ASP.NET Core 2.0 that have high levels of customer satisfaction and adoption. Style and approach Start an exciting journey to building high performance web applications using ASP.NET Core 2.0 and MVC Build professional-grade full-stack web applications using C# and ASP.NET Core. In ASP.NET Core in Action, Third Edition you'll learn how to: Build minimal APIs for serving JSON to client-side applications Create dynamic, server-side rendered applications using Razor Pages User authentication and authorization Store data using Entity Framework Core Unit and integration tests for ASP.NET Core applications Write custom middleware and components Fully updated to ASP.NET Core 7.0! In ASP.NET Core in Action, Third Edition Microsoft MVP Andrew Lock teaches you how you can use your C# and .NET skills to build amazing cross-platform web applications. This revised bestseller reveals the latest .NET patterns, including minimal APIs and minimal hosting. Even if you've never worked with ASP.NET, you'll start creating

productive cross-platform web apps fast. Illustrations and annotated code make learning visual and easy. About the technology The ASP.NET Core web framework delivers everything you need to build professional-quality web applications. With productivity-boosting libraries for server-side rendering, secure APIs, easy data access and more, you'll spend your time implementing features instead of researching syntax and tracking down bugs. This book is your guide. About the book ASP.NET Core in Action, Third Edition shows you how to create production-grade web applications with ASP.NET Core 7.0. You'll learn from hands-on examples, insightful illustrations, and nicely explained code. Updated coverage in this Third Edition includes creating minimal APIs, securing APIs with bearer tokens, WebApplicationBuilder, and more. About the reader For beginning to intermediate web developers. Examples are in C#.

About the author Andrew Lock is a Microsoft MVP who has worked with ASP.NET Core since before its first release.

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Design, build and deploy robust web applications using ASP.NET 6, Angular 13, and Entity Framework Core

Key FeaturesThe 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. Learn how to build web applications efficiently using ASP.NET Core 5 with the C# programming language and related frameworks

Key Features

- Build web apps and services and cross-platform applications using .NET and C#
- Understand different web programming concepts with the help of real-world examples
- Explore the new features and APIs in ASP.NET Core 5, EF Core, Visual Studio, and Blazor

Book Description
ASP.NET Core 5 for Beginners is a comprehensive introduction for those who are new to the framework. This condensed guide takes a practical and engaging approach to cover everything that you need to know to start using ASP.NET Core for building cloud-ready, modern web applications. The book starts with a brief introduction to the ASP.NET Core framework and highlights the new features in its latest release, ASP.NET Core 5. It then covers the improvements in cross-platform support, the view engines

that will help you to understand web development, and the new frontend technologies available with Blazor for building interactive web UIs. As you advance, you'll learn the fundamentals of the different frameworks and capabilities that ship with ASP.NET Core. You'll also get to grips with securing web apps with identity implementation, unit testing, and the latest in containers and cloud-native to deploy them to AWS and Microsoft Azure. Throughout the book, you'll find clear and concise code samples that illustrate each concept along with the strategies and techniques that will help to develop scalable and robust web apps. By the end of this book, you'll have learned how to leverage ASP.NET Core 5 to build and deploy dynamic websites and services in a variety of real-world scenarios. What you will learn

Explore the new features and APIs introduced in ASP.NET Core 5 and Blazor

Put basic ASP.NET Core 5 concepts into practice with the help of clear and simple samples

Work with Entity Framework Core and its different workflows to implement your application's data access

Discover the different web frameworks that ASP.NET Core 5 offers for building web apps

Get to grips with the basics of building RESTful web APIs to work with real data

Deploy your web apps in AWS, Azure, and Docker containers

Work with SignalR to add real-time notifications to your app

Who this book is for

This book is for developers who want to learn how to develop web-based applications using the ASP.NET Core framework. Familiarity with the C# language and a basic understanding of HTML and CSS is required to get the most out of this book. Get up to speed with the latest features of C# 8, ASP.NET Core 3 and .NET Core 3.1 LTS to create robust and maintainable web services

Key Features

Apply design patterns and techniques to achieve a reactive, scalable web service

Document your web services using the OpenAPI standard and test them using Postman

Explore mechanisms to implement a secure web service using client-side SSL and token authentication

Book Description

In recent times, web services

have evolved to play a prominent role in web development. Applications are now designed to be compatible with any device and platform, and web services help us keep their logic and UI separate. Given its simplicity and effectiveness in creating web services, the RESTful approach has gained popularity, and this book will help you build RESTful web services using ASP.NET Core. This REST book begins by introducing you to the basics of the REST philosophy, where you'll study the different stages of designing and implementing enterprise-grade RESTful web services. You'll also gain a thorough understanding of ASP.NET Core's middleware approach and learn how to customize it. The book will later guide you through improving API resilience, securing your service, and applying different design patterns and techniques to achieve a scalable web service. In addition to this, you'll learn advanced techniques for caching, monitoring, and logging, along with implementing unit and integration testing strategies. In later chapters, you will deploy your REST web services on Azure and document APIs using Swagger and external tools such as Postman. By the end of this book, you will have learned how to design RESTful web services confidently using ASP.NET Core with a focus on code testability and maintainability. What you will learn

- Gain a comprehensive working knowledge of ASP.NET Core
- Integrate third-party tools and frameworks to build maintainable and efficient services
- Implement patterns using dependency injection to reduce boilerplate code and improve flexibility
- Use ASP.NET Core's out-of-the-box tools to test your applications
- Use Docker to run your ASP.NET Core web service in an isolated and self-contained environment
- Secure your information using HTTPS and token-based authentication
- Integrate multiple web services using resiliency patterns and messaging techniques

Who this book is for
This book is for anyone who wants to learn how to build RESTful web services with the ASP.NET Core framework to improve the scalability and performance of their applications. Basic

knowledge of C# and .NET Core will help you make the best use of the code samples included in the book. Design and develop an ASP.NET Core web application using .NET Core 3.0. This book shows you how to publish a web application to a web server and connect the published web application to a production database. Creating ASP.NET Core Web Applications starts by setting up the Visual Studio project where you will learn about Razor pages, Entities, and creating a data service. You will create models along with methods to use a query string and handle bad requests. Modifying data with Tag helpers is discussed as well as installation of Entity Framework, working with database migrations, and implementing a data access service. You will learn how to use layout pages and sections with Partial Views, `_ViewImports`, and `_ViewStart` files. You also will create custom middleware and log application events. You will be able to deploy the web application as well as connect it to a SQL Server database. What You Will Learn Work with models Modify data Work with EF Core and SQL Server Work with Razor pages and Partial Views Use separate scripts for production vs development Trace client-side errors using Chrome Developer tools Create cascading style sheets (CSS) with Sassy CSS (SCSS) Explore middleware Deploy your web application to IIS Who This Book Is For Software developers on the .NET stack who want to create ASP.NET Core web applications Now in its tenth edition, this industry-leading guide to ASP.NET Core teaches everything you need to know to create easy, extensible, and cloud-native web applications. Inside Pro ASP.NET Core 7 you will learn how to: Configure the ASP.NET Core request pipeline to handle requests Create RESTful web services with MVC controllers Create HTML responses with Razor and Razor Pages Create richly interactive web applications with Blazor Access data using Entity Framework Core Authenticate requests using ASP.NET Core Identity Pro ASP.NET Core is an acclaimed bestseller, and a bible for .NET web developers. Tens of thousands of readers have benefited

from its comprehensive coverage of ASP.NET's key tools and techniques. Now in its tenth edition, this revised guide has been fully updated to .NET 7, with extensive chapters on Razor Pages, Blazor, and the MVC framework. It maintains the style and structure of popular previous editions, with content updated for ASP.NET Core's latest evolution. About the technology ASP.NET Core 7 gives you everything you need to create awesome web apps in C#. This powerful framework handles anything you throw at it, from high-volume HTTP requests and RESTful web services, to efficient HTML and CSS round trips and WebAssembly for rich user interactions. About the book Pro ASP.NET Core 7 is the industry-leading guide to building web applications with ASP.NET Core. In it, you'll build a realistic online store as you learn about web services, authentication and authorization, container deployment, and more. Author Adam Freeman's comfortable style mentors you through advanced topics like RESTful web services, Razor Pages for HTML responses, and data access with Entity Framework Core. Engaging hands-on examples show you how each tool works in action. About the reader For web developers experienced with C# and the basics of .NET. About the author Adam Freeman has written over a dozen bestselling books on software development. He has held numerous senior IT positions, most recently as CTO and COO of a global bank. The technical editor on this book is Fabio Claudio Ferracchiati.

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ASP.NET Core Security teaches you the skills and countermeasures you need to keep your ASP.NET Core apps secure from the most common web application attacks. With this collection of practical techniques, you will be able to anticipate risks and introduce practices like testing as regular security checkups. You'll be fascinated as the author explores real-world security breaches, including rogue Firefox extensions and Adobe password thefts. The examples present universal security best practices with a sharp focus on the unique needs of ASP.NET Core applications. Now in its 8th edition, Pro ASP.NET Core has been thoroughly updated for ASP.NET Core 3 and online for ASP.NET Core 5 and .NET 5.0. This comprehensive, full-color guide is the only book you need to learn ASP.NET Core development. Professional developers get ready to produce leaner applications for the ASP.NET Core platform. This edition puts ASP.NET Core 3 into context, and takes a deep dive into the tools and techniques required to build modern, extensible web applications. New features and capabilities such as MVC 3, Razor Pages, Blazor Server, and Blazor WebAssembly are covered, along with demonstrations of how they can be applied in practice. Following the same popular format and style found in previous editions, author Adam Freeman explains how to get the most out of ASP.NET Core 3. Starting with the nuts-and-bolts topics, he teaches readers about middleware components, built-in services,

request model binding, and more. Moving along, he introduces increasingly more complex topics and advanced features, including endpoint routing and dependency injection. Written for professionals wanting to incorporate the latest functionality of ASP.NET Core 3 into their projects, this book also serves as a complete reference on ASP.NET Core. Beginners with some background in Microsoft web development will also greatly benefit from the in-depth coverage provided throughout.

What You Will Learn: Build a solid foundation and skill set for working with the entire ASP.NET Core platform; Apply ASP.NET Core 3 and ASP.NET Core 5 features in your developer environment; plentiful reusable templates; See how to create RESTful web services, web applications, and client-side applications; Leverage existing knowledge to efficiently get up and running with new programming models

Adam Freeman is an experienced IT professional who has held senior positions in a range of companies, most recently serving as chief technology officer and chief operating officer of a global bank. Now retired, he spends his time writing and long-distance running. “The Rolls-Royce of ASP.NET books, (or if you’re American, the Cadillac). Very thorough!” Les Jackson, MCSD, DotNet Playbook “The author’s instruction is direct, easy to understand and supplemented with clear code examples... Whether you are a beginner learning ASP.NET Core 3.1 app development, or an experienced professional ready to master advanced concepts, I consider this book a 'must have' for you!” Jeremy Likness, Senior Program Manager, Microsoft “...the best single resource for teaching MVC web apps using ASP.NET.” Charles Carter, MSCS, MSwE, JD, Cloud Application Development Instructor, Microsoft Software and Systems Academy

This essential classic title provides a comprehensive foundation in the C# programming language and the frameworks it lives in. Now in its 8th edition, you’ll find all the very latest C# 7.1 and .NET 4.7 features here, along with four brand new chapters on Microsoft’s lightweight, cross-platform

framework, .NET Core, up to and including .NET Core 2.0. Coverage of ASP.NET Core, Entity Framework (EF) Core, and more, sits alongside the latest updates to .NET, including Windows Presentation Foundation (WPF), Windows Communication Foundation (WCF), and ASP.NET MVC. Dive in and discover why Pro C# has been a favorite of C# developers worldwide for over 15 years. Gain a solid foundation in object-oriented development techniques, attributes and reflection, generics and collections as well as numerous advanced topics not found in other texts (such as CIL opcodes and emitting dynamic assemblies). With the help of this book you'll have the confidence to put C# into practice and explore the .NET universe on your own terms.

What You Will Learn

- Discover the latest C# 7.1 features, from tuples to pattern matching
- Hit the ground running with Microsoft's lightweight, open source .NET Core platform, including ASP.NET Core MVC, ASP.NET Core web services, and Entity Framework Core
- Find complete coverage of XAML, .NET 4.7, and Visual Studio 2017
- Understand the philosophy behind .NET and the new, cross-platform alternative, .NET Core
- A guide to discovering the hidden behaviors of ASP.NET Core that can be customized to optimize your .NET 5 applications
- Key Features**
- Customize the default behavior of ASP.NET Core to get the most out of the framework
- Enhance the app configuration, change the default dependency injection, and build your own tag helpers
- Discover best practices for configuring ASP.NET Core, from user interface design to hosting it on platforms

Book Description

ASP.NET Core is the most powerful Microsoft web framework. Although it's full of rich features, sometimes the default configurations can be a bottleneck and need to be customized to suit the nature and scale of your app. If you're an intermediate-level .NET developer who wants to extend .NET Core to multiple use cases, it's important to customize these features so that the framework works for you effectively.

Customizing ASP.NET Core 5.0 covers core features that can be

customized for developing optimized apps. The customization techniques are also updated to work with the latest .NET 5 framework. You'll learn essential concepts relating to optimizing the framework such as configuration, dependency injection, routing, action filters, and more. As you progress, you'll be able to create custom solutions that meet the needs of your use case with ASP.NET Core. Later chapters will cover expert techniques and best practices for using the framework for your app development needs, from UI design to hosting. Finally, you'll focus on the new endpoint routing in ASP.NET Core to build custom endpoints and add third-party endpoints to your web apps for processing requests faster. By the end of this application development book, you'll have the skills you need to be able to customize ASP.NET Core to develop robust optimized apps. What you will learn

- Explore various application configurations and providers in ASP.NET Core
- Understand dependency injection in .NET and learn how to add third-party DI containers
- Discover the concept of middleware and write your own middleware for ASP.NET Core apps
- Create various API output formats in your API-driven projects
- Get familiar with different hosting models for your ASP.NET Core app
- Develop custom routing endpoints and add third-party endpoints
- Configure WebHostBuilder effectively for your web applications

Who this book is for This .NET 5 book is for .NET developers who need to change the default behaviors of the framework to help improve the performance of their applications. Intermediate-level knowledge of ASP.NET Core and C# is required before getting started with the book. Visual Studio 2017 updates for this book are now available. Follow the [Download Source Code](#) link for this book on the Apress website. Now in its 6th edition, the best selling book on MVC is now updated for ASP.NET Core MVC. It contains detailed explanations of the new Core MVC functionality which enables developers to produce leaner, cloud optimized and mobile-ready applications for the .NET platform. This book puts ASP.NET Core MVC into context

and dives deep into the tools and techniques required to build modern, cloud optimized extensible web applications. All the new MVC features are described in detail and the author explains how best to apply them to both new and existing projects. The ASP.NET Core MVC Framework is the latest evolution of Microsoft's ASP.NET web platform, built on a completely new foundation. It represents a fundamental change to how Microsoft constructs and deploys web frameworks and is free of the legacy of earlier technologies such as Web Forms. ASP.NET Core MVC provides a "host agnostic" framework and a high-productivity programming model that promotes cleaner code architecture, test-driven development, and powerful extensibility. Best-selling author Adam Freeman has thoroughly revised this market-leading book and explains how to get the most from ASP.NET Core MVC. He starts with the nuts-and-bolts and shows you everything through to advanced features, going in-depth to give you the knowledge you need. This book follows the same format and style as the popular previous editions but brings everything up to date for the new ASP.NET Core MVC release. It presents a fully worked case study of a functioning ASP.NET MVC application that readers can use as a template for their own projects.

What You Will Learn: Gain a solid architectural understanding of ASP.NET Core MVC Explore the entire ASP.NET MVC Framework as a cohesive whole See how MVC and test-driven development work in action Learn what's new in ASP.NET Core MVC and how best to apply these new features to your own work See how to create RESTful web services and Single Page Applications Build on your existing knowledge of previous MVC releases to get up and running with the new programming model quickly and effectively

Who This Book Is For: This book is for web developers with a basic knowledge of ASP.NET and C# who want to incorporate the latest improvements and functionality in the new ASP.NET Core MVC Framework. 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 web-based 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. 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. 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.

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APIs with IHttpConnectionFactory 22 Building background tasks and services 23 Testing your application This book discusses the development of API Services using GraphQL on top of the ASP.NET Core framework. GraphQL is a language for querying or manipulating resources or data against data sources such as databases. In addition, graphql also provides a runtime for processing queries and other graphql objects. The language and runtime were originally built by Facebook in 2012 to be used internally. In 2015 graphql began to be published in open source to the public. GraphQL provides another alternative for developing api services besides those based on REST. Several leading companies including Facebook itself already use graphql such as github, pinterest, airbnb, paypal, twitter, and others. There are several things that distinguish graphql from rest services, including: - GraphQL provides data according to your needs, nothing less and nothing more. Output data properties or columns can be determined dynamically, in contrast to rest services that have determined data from any column to be displayed. - GraphQL provides one endpoint for all resources or all data provided, in contrast to rest api that provides resources or data through multiple endpoints or multiple controllers. - The data response displayed from graphql will be structurally the same as the data structure requested by the client. - GraphQL can provide multiple resources or data in one request. Rest services should provide it with multiple urls. The topics described in this book start from the explanation of graphql & asp.net core architecture; installation of the necessary libraries; creation of asp.net core web in visual studio; use of ef core for database access sql server & postgresql; use of queries and mutations; use of tools for graphql access; use of logging and data loaders; real-time services with subscription; implementation of asp.net core identity; use of jwt authentication; deployment; and many more. The discussion in this book is carried out in stages, so that it is hoped that after studying it, readers will have sufficient skills or

abilities to build GraphQL-based services with ASP.NET Core according to the needs in the field. Hopefully this book can be another alternative as a learning resource for exercises, tutorials, or a reference for those who want to learn the backend programming of GraphQL API Services with ASP.NET Core that is connected to SQL Server and PostgreSQL databases. Professional developers will produce leaner applications for the ASP.NET Core platform using the guidance in this best-selling book, now in its 9th edition and updated for ASP.NET Core for .NET 6. It contains detailed explanations of the ASP.NET Core platform and the application frameworks it supports. This cornerstone guide puts ASP.NET Core for .NET 6 into context and dives deep into the tools and techniques required to build modern, extensible web applications. New features and capabilities such as MVC, Razor Pages, Blazor Server, and Blazor WebAssembly are covered, along with demonstrations of how they are applied. ASP.NET Core for .NET 6 is the latest evolution of Microsoft's ASP.NET web platform and provides a "host-agnostic" framework and a high-productivity programming model that promotes cleaner code architecture, test-driven development, and powerful extensibility. Author Adam Freeman has thoroughly revised this market-leading book and explains how to get the most from ASP.NET Core for .NET 6. He starts with the nuts-and-bolts topics, teaching you about middleware components, built-in services, request model binding, and more. As you gain knowledge and confidence, he introduces increasingly more complex topics and advanced features, including endpoint routing and dependency injection. He goes in depth to give you the knowledge you need. This book follows the same format and style as the popular previous editions but brings everything up to date for the new ASP.NET Core for .NET 6 release and broadens the focus to include all of the ASP.NET Core platform. You will appreciate the fully worked case study of a functioning ASP.NET Core application that you can use as a template for your own projects. Source code for this book

can be found at <https://github.com/Apress/pro-asp.net-core-6>.

What You Will Learn Explore the entire ASP.NET Core platform

Apply the new ASP.NET Core for .NET 6 features in your

developer environment See how to create RESTful web services,

web applications, and client-side applications Build on your

existing knowledge to get up and running with new programming

models quickly and effectively **Who This Book Is For** Web

developers with a basic knowledge of web development and C#

who want to incorporate the latest improvements and

functionality in ASP.NET Core for .NET 6 into their own projects.

Now in its 7th edition, the best selling book on MVC is updated

for ASP.NET Core MVC 2. It contains detailed explanations of the

Core MVC functionality which enables developers to produce

leaner, cloud optimized and mobile-ready applications for the

.NET platform. This book puts ASP.NET Core MVC into context

and dives deep into the tools and techniques required to build

modern, cloud optimized extensible web applications. All the new

MVC features are described in detail and the author explains how

best to apply them to both new and existing projects. The

ASP.NET Core MVC Framework is the latest evolution of

Microsoft's ASP.NET web platform, built on a completely new

foundation. It represents a fundamental change to how Microsoft

constructs and deploys web frameworks and is free of the legacy

of earlier technologies such as Web Forms. ASP.NET Core MVC

provides a "host agnostic" framework and a high-productivity

programming model that promotes cleaner code architecture,

test-driven development, and powerful extensibility. Best-selling

author Adam Freeman has thoroughly revised this market-leading

book and explains how to get the most from ASP.NET Core MVC.

He starts with the nuts-and-bolts and shows you everything

through to advanced features, going in-depth to give you the

knowledge you need. The book includes a fully worked case study

of a functioning web application that readers can use as a

template for their own projects. **What's New in This Edition** Fully

updated for Visual Studio 2017, C# 7 and .NET Core 2 Coverage of new features such as view filters Wider platform and tooling coverage than ever before, with more on Visual Studio Code and working with .NET Core on non-Windows platforms Docker-based application deployment What You Will Learn Gain a solid architectural understanding of ASP.NET Core MVC Explore the entire ASP.NET MVC Framework as a cohesive whole See how MVC and test-driven development work in action Learn what's new in ASP.NET Core MVC 2 and how best to apply these new features to your own work See how to create RESTful web services and Single Page Applications Build on your existing knowledge of previous MVC releases to get up and running with the new programming model quickly and effectively Who This Book Is For This book is for web developers with a basic knowledge of ASP.NET and C# who want to incorporate the latest improvements and functionality in the ASP.NET Core MVC 2 Framework. Build fully functional, cloud-ready, and professional web applications using the latest features in the .NET 5 framework and React.js with Microsoft Azure Key Features Explore the new features of .NET 5 with this updated edition of ASP.NET Core 5 and React Discover strategies for adopting a full-stack development approach, clean architecture techniques, and development best practices Learn how to manage data, design and package applications, and secure your web apps Book Description Microsoft's .NET framework is a robust server-side framework, now even more powerful thanks to the recent unification of the Microsoft ecosystem with the .NET 5 framework. This updated second edition addresses these changes in the .NET framework and the latest release of React. The book starts by taking you through React and TypeScript components for building an intuitive single-page application and then shows you how to design scalable REST APIs that can integrate with a React-based frontend. Next, you'll get to grips with the latest features, popular patterns, and tools available in the React

ecosystem, including function-based components, React Router, and Redux. As you progress through the chapters, you'll learn how to use React with TypeScript to make the frontend robust and maintainable and cover key ASP.NET 5 features such as API controllers, attribute routing, and model binding to build a sturdy backend. In addition to this, you'll explore API security with ASP.NET 5 identity and authorization policies and write reliable unit tests using both .NET and React, before deploying your app on Azure. By the end of this book, you'll have gained the knowledge you need to enhance your C# and JavaScript skills and build full-stack, production-ready applications with ASP.NET 5 and React. What you will learn

- Build RESTful APIs with .NET 5 using API controllers
- Secure REST APIs with identity and authorization policies
- Create strongly typed, interactive, and function-based React components using Hooks
- Understand how to style React components using Emotion.js
- Perform client-side state management with Redux
- Run a range of automated tests on the frontend and backend
- Implement continuous integration and continuous delivery (CI/CD) processes in Azure using Azure DevOps

Who this book is for If you're a web developer looking to get up to speed with full-stack web application development with .NET Core and React, this book is for you. Although the book does not assume any knowledge of React, a basic understanding of .NET Core will help you to get to grips with the concepts covered. Learn the fundamentals of ASP.NET MVC and build real-world web applications using ASP.NET Core MVC

About This Book Get a first-principles coverage of ASP.NET MVC and the latest release, Core This book is uniquely designed for developers who are looking to transition their skills into the .NET development field The standalone chapter structure leaves you free to explore ASP.NET MVC to immediately solve your pain points

Who This Book Is For This book is for developers who want to learn to build web applications using ASP.NET Core, developers who want to make a career building web applications using Microsoft

technology, and developers who are working in Ruby on Rails or other web frameworks and want to learn ASP.NET Core MVC. No knowledge of the ASP.NET platform or the .NET platform is required. Even though you do not need to have experience in C#, an understanding of the basic constructs (loops, conditionals, classes, and objects) of any modern programming language would be helpful.

What You Will Learn

- Get to know the concepts of ASP.NET MVC and build a new static web page using HTML, CSS, and jQuery
- Set up a development environment and run a sample application using the template
- Create a Controller with action methods
- Build a view using several features of the Razor View engine
- Construct a Model for ASP.NET Core MVC application
- Devise a custom mechanism to provide maximum flexibility to your application through routing
- Validate the user input on the client side using jQuery
- Enhance your applications using Bootstrap
- Explore new configuration and deployment scenarios—step by step guide to deploying ASP.NET Core web application in Linux

In Detail

ASP.NET Core MVC helps you build robust web applications using the Model-View-Controller design. This guide will help you in building applications which can be deployed on non-windows platforms such as Linux. In today's age, it is crucial that you possess the ability to separate the programming and business logic, and this is exactly what ASP.NET Core MVC application will help you achieve. This version comes with a number of improvements that enable fast, TDD-friendly development to create sophisticated applications. You would also learn the fundamentals of Entity framework and on how to use the same in ASP.NET Core web applications. The book presents the fundamentals and philosophies of ASP.NET Core. Starting with an overview of the MVC pattern, we quickly dive into the aspects that you need to know to get started with ASP.NET. You will learn about the core architecture of model, view, and control. Integrating your application with Bootstrap, validating user input, interacting with databases, and deploying

your application are some of the things that you will be able to execute with this fast-paced guide. The end of the book will test your knowledge as you build a fully working sample application using the skills you've learned throughout the book. Style and approach This book takes a first-principles approach to help you understand and implement ASP.NET MVC solutions. It is focused primarily on giving you practical skills rather than the old conventional theoretical teaching. The complete, pragmatic guide to building high-value solutions with ASP.NET Core Programming ASP.NET Core is the definitive guide to practical web-based application development with Microsoft's new ASP.NET Core framework. Microsoft MVP Dino Esposito introduces proven techniques and well-crafted example code for solving real problems with ASP.NET Core. Step by step, he guides you through using all key ASP.NET Core technologies, including MVC for HTML generation, .NET Core, EF Core, ASP.NET Identity, dependency injection, and much more. Esposito thoroughly covers ASP.NET Core's cross-platform capabilities and what's changed from older ASP.NET versions, but he doesn't stop there: he offers a complete learning path for every developer who wants to build production solutions, including mobile-specific solutions. Microsoft MVP Dino Esposito shows how to:

- Create new projects and understand their structure
- Set up and use the familiar MVC application model in ASP.NET Core
- Write controller class code to govern all stages of request processing
- Serve HTML from controllers, or directly via Razor Pages
- Master the Razor language for quickly defining the layout of HTML views
- Manage cross-cutting concerns such as global configuration data, error and exception handling, controller class design, and dependency injection
- Secure applications with user authentication and ASP.NET Core's policy-based user authorization API
- Design for efficient data access, and choose the right option for reading and writing data
- Build ASP.NET Core Web APIs that return JSON, XML, or other data
- Use data

binding to programmatically update visual components with fresh information

- Build device-friendly web views for iOS and Android
- Explore the radically new ASP.NET Core runtime environment and Dependency Injection (DI) infrastructure

Learn how to secure your ASP.NET Core web app through robust and secure code

Key Features

Discover the different types of security weaknesses in ASP.NET Core web applications and learn how to fix them

Understand what code makes an ASP.NET Core web app unsafe

Build your secure coding knowledge by following straightforward recipes

Book Description

ASP.NET Core developers are often presented with security test results showing the vulnerabilities found in their web apps. While the report may provide some high-level fix suggestions, it does not specify the exact steps that you need to take to resolve or fix weaknesses discovered by these tests. In *ASP.NET Secure Coding Cookbook*, you'll start by learning the fundamental concepts of secure coding and then gradually progress to identifying common web app vulnerabilities in code. As you progress, you'll cover recipes for fixing security misconfigurations in ASP.NET Core web apps. The book further demonstrates how you can resolve different types of Cross-Site Scripting. A dedicated section also takes you through fixing miscellaneous vulnerabilities that are no longer in the OWASP Top 10 list. This book features a recipe-style format, with each recipe containing sample insecure code that presents the problem and corresponding solutions to eliminate the security bug. You'll be able to follow along with each step of the exercise and use the accompanying sample ASP.NET Core solution to practice writing secure code. By the end of this book, you'll be able to identify insecure code causing different security flaws in ASP.NET Core web apps and you'll have gained hands-on experience in removing vulnerabilities and security defects from your code. What you will learn

- Understand techniques for squashing an ASP.NET Core web app security bug
- Discover different types of injection attacks and understand how you can

prevent this vulnerability from being exploited
Fix security issues in code relating to broken authentication and authorization
Eliminate the risks of sensitive data exposure by getting up to speed with numerous protection techniques
Prevent security misconfiguration by enabling ASP.NET Core web application security features
Explore other ASP.NET web application vulnerabilities and secure coding best practices
Who this book is for
This ASP.NET Core book is for intermediate-level ASP.NET Core web developers and software engineers who use the framework to develop web applications and are looking to focus on their security using coding best practices. The book is also for application security engineers, analysts, and specialists who want to know more about securing ASP.NET Core using code and understand how to resolve issues identified by the security tests they perform daily. Stay ahead of the web evolution with elegant combination front-end development
Front-End Development with ASP.NET Core, Angular, and Bootstrap is the professional's guide to fast, responsive web development. Utilizing the most popular combination of web technologies for Microsoft developers, this guide provides the latest best practices and ASP.NET MVP guidance to get you up to speed quickly. The newest ASP.NET - now called ASP.NET Core - is leaner, easier to use, and less bound to the operating system and IDE, giving you the perfect opportunity to leverage third-party frameworks and libraries that provide functionalities not native to ASP.NET Core and Visual Studio. This book shows you how to integrate ASP.NET Core with Angular, Bootstrap, and similar frameworks, with a bit of jQuery Mobile, Nuget, continuous deployment, Bower dependencies, and Gulp/Grunt build systems, including development beyond Windows on Mac and Linux. With clear, concise instruction and expert insight, this guide is an invaluable resource for meeting the demands of modern web development. Combine ASP.NET Core with different tools, frameworks, and libraries
Utilize third-party libraries with non-native

functionalities Adopt the most up-to-date best practices for front-end development Develop flexible, responsive design sites The world of web development is evolving faster than ever before, and the trend is toward small, focused frameworks with modular capabilities. Microsoft has noticed, and upgraded ASP.NET Core to align with the latest industry expectations. Front-End Development with ASP.NET Core, Angular, and Bootstrap helps you elegantly integrate these technologies to develop the sites that the industry demands.

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