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Build web applications in C# and Microsoft .NET 6 that run in any modern browser and become a full-stack web developer!. Do all these things using the Microsoft Blazor

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framework and the techniques shown in this book. New in this edition is coverage of the new and improved Razor syntax, communication with the server using SignalR and/or gRPC, the use of virtualization to load large

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quantities of data efficiently,
deployment and ahead-of-time
compilation into WASM, new unit
testing features, security using
OpenID Connect, and more.
Reading this book helps you learn
to build user interfaces and present

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data to a user for display and modification, capturing the user ' s changes via data binding. The book shows how to access a rich library of .NET functionality such as a component model for building a composable user interface,

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including how to develop reusable components that can be used across many pages and websites. Also covered is data exchange with a server using REST, SignalR, and gRPC, giving you access to microservices and database

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services. Blazor provides a fresh take on web development by eliminating the need for you to learn different languages and frameworks for client- and server-side development. Blazor allows C# and .NET to be used on all sides—both

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server-side and client-side—providing a robust feature set that is well suited toward scalable, enterprise-level applications. With Blazor you can use all your experience in .NET 6 along with thousands existing libraries, right in

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the browser. This book gets you proficient using this important toolkit for web application development. What You Will Learn Build user interfaces and display data for users to edit Capture user edits and changes via data binding Transfer

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data back and forth between server and client Communicate with microservices and database services using REST, SignalR, or gRPC Develop reusable components and assemble them into bigger components Use routing

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to build single-page applications
(SPAs) Build stable and
maintainable software using unit
testing Internationalize your
application to reach more users
Secure your Blazor application with
OpenID Connect Who This Book Is

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For Experienced .NET developers who want to apply their existing skills toward building professional-quality, client-side web applications that run in any browser and web developers who want to step away from JavaScript and its

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complexities, and instead use a proven technology (C# and .NET6) that is robust toward creating enterprise-quality applications that scale and are reliable, and provide a good user experience

This essential classic title provides

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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-

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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),

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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

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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

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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

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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

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.NET and the new, cross-platform alternative, .NET Core

The power of ASP.NET MVC 5 stems from the underlying ASP.NET platform. To make your ASP.NET MVC applications the best they can be, you need to fully

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understand the platform features and know how they can be used to build effective and elegant MVC framework applications. The ASP.NET platform provides ASP.NET MVC applications with a rich suite of services including vital

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every-day features like extensible request handling, state management, and user authentication. Understanding how these features work is the difference between creating an average web application and the

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best-in-class. MVC applications that are architected with a thorough knowledge of the underlying platforms are faster to write, faster to run, and more readily adaptable to change. In Pro ASP.NET MVC 5 Platform, best-selling author Adam

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Freeman explains how to get the most from the entire ASP.NET platform, beginning with a nuts-and-bolts description of the patterns and tools you need through to the most advanced features. He goes in-depth at every stage to give you the

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practical knowledge that you need to apply these concepts to your own code.

ASP.NET Web API is a key part of ASP.NET MVC 4 and the platform of choice for building RESTful services that can be accessed by a

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wide range of devices. Everything from JavaScript libraries to RIA plugins, RFID readers to smart phones can consume your services using platform-agnostic HTTP. With such wide accessibility, securing your code effectively needs to be a

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top priority. You will quickly find that the WCF security protocols you ' re familiar with from .NET are less suitable than they once were in this new environment, proving themselves cumbersome and limited in terms of the standards

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they can work with. Fortunately, ASP.NET Web API provides a simple, robust security solution of its own that fits neatly within the ASP.NET MVC programming model and secures your code without the need for SOAP,

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meaning that there is no limit to the range of devices that it can work with – if it can understand HTTP, then it can be secured by Web API. These SOAP-less security techniques are the focus of this book.

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Full Stack Web Development with
Vue, Vuex, and ASP.NET Core 2.0
A Practical Guide to Successfully
Using Both in Your Projects
Pro ASP.NET MVC 5
Programming ASP.NET MVC 4
ASP.NET Core 5 for Beginners

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Pro ASP.NET Core MVC 2

*Fully updated for ASP.NET
MVC 3. Delve into the
features, principles, and
pillars of the ASP.NET MVC
framework—deftly guided by
web development luminary
Dino Esposito. ASP.NET MVC*

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forces developers to think in terms of distinct components—Model, View, Controller—that make it easier to manage application complexity, while allowing strict control over the markup. Plunge into the

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framework's internal mechanics and gain perspectives on how to use this programming model versus Web Forms, and begin building your own MVC-based applications quickly. Now in its 8th edition, Pro

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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.

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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

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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

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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

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*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*

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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

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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

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*ASP.NET Core platformApply
ASP.NET Core 3 and ASP.NET
Core 5 features in your
developer environment;
plentiful reusable
templatesSee how to create
RESTful web services, web
applications, and client-*

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*side applicationsLeverage
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*

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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

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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

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*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*

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*“...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*

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Web API 2 is the latest evolution of Microsoft's web services toolkit, which allows the creation of RESTful applications built on the ASP.NET platform. It provides a standards-based approach and a high-

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productivity development model that makes it easy to deliver services to a wide-range of clients, including mobile devices. This book puts Web API into context for the experienced MVC Framework developer and

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dives deep into the tools and techniques required to build Web API applications that integrate with the MVC Framework and shows you how to create single-page applications to consume them. Best-selling author

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Adam Freeman explains how to get the most from Web API 2 by building on the foundation of the MVC Framework and the ASP.NET platform. He starts with the nuts-and-bolts and shows you everything through to

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*advanced features, going in-
depth to give you the
knowledge you need.*

*In ASP.NET Core, seasoned
authors Simone Chiaretta and
Ugo Lattanzi update you on
all the advances provided by
Microsoft's landmark*

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framework. By learning the foundations of the library and understanding the new versions of ASP.NET MVC and Web API, you'll be equipped with everything you need to build .NET web applications on Windows, Mac, and Linux.

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This updated and expanded second edition of Book provides a user-friendly introduction to the subject, Taking a clear structural framework, it guides the reader through the subject's core elements. A flowing

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*writing style combines with
the use of illustrations and
diagrams throughout the text
to ensure the reader
understands even the most
complex of concepts. This
succinct and enlightening
overview is a required*

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*reading for all those
interested in the subject .
We hope you find this book
useful in shaping your
future career & Business.
Kick-start your ASP.NET web
development journey with the
help of step-by-step*

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tutorials and examples

Pro ASP.NET MVC Framework

Meandering Melodies

Programming Microsoft

ASP.NET MVC

Pro ASP.NET Core MVC

Pro ASP.NET MVC 5 Platform

Find out how to use Docker in your

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ASP.NET Core MVC applications, and how containers make it easier to develop, deploy and manage those applications in production environments. Packed with examples and practical demonstrations, this book will help you deploy even large-scale, cross-platform web applications

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from development into production. Best-selling author Adam Freeman takes you on a whirlwind tour of Docker, from creating a consistent development environment for your team to deploying a project and scaling it up in production. By the end of the book, you will have a solid

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understanding of what Docker does, how it does it and why it is useful when developing and deploying ASP.NET Core MVC applications. What You Will Learn Gain a solid understanding of Docker: what it is, and why you should be using it for your ASP.NET Core MVC applications Use Docker to

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create a development platform for
ASP.NET Core MVC so that
applications behave consistently
across development and production
Use Docker to test, deploy and
manage ASP.NET Core MVC
containers Use Docker Swarms to
scale up applications to cope with

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large workloads Who This Book Is For
ASP.NET Core MVC developers who
want to use Docker to containerize
and manage their applications
The ASP.NET MVC 3 Framework is
the latest evolution of Microsoft's
ASP.NET web platform. It provides a
high-productivity programming model

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that promotes cleaner code architecture, test-driven development, and powerful extensibility, combined with all the benefits of ASP.NET 4. In this third edition, the core model-view-controller (MVC) architectural concepts are not simply explained or discussed in isolation, but are

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demonstrated in action. You'll work through an extended tutorial to create a working e-commerce web application that combines ASP.NET MVC with the latest C# language features and unit-testing best practices. By gaining this invaluable, practical experience, you'll discover

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MVC's strengths and weaknesses for yourself—and put your best-learned theory into practice. The book's authors Steve Sanderson and Adam Freeman have both watched the growth of ASP.NET MVC since its first release. Steve is a well-known blogger on the MVC Framework and a

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member of the Microsoft Web Platform and Tools team. Adam started designing and building web applications 15 years ago and has been responsible for some of the world's largest and most ambitious projects. You can be sure you are in safe hands.

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Learn how to apply a test-driven development process by building ready C# 7 and .NET Core applications. Key Features Create tests to quickly detect and resolve issues when writing portable code Uncover code integration issues that improve code quality using continuous

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integration Set up and use data-driven unit testing to verify your code Book Description This book guides developers to create robust, production-ready C# 7 and .NET Core applications through the practice of test-driven development process. In C# and .NET Core Test-Driven

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Development, you will learn the different stages of the TDD life cycle, basics of TDD, best practices, and anti-patterns. It will teach you how to create an ASP.NET Core MVC sample application, write testable code with SOLID principles and set up a dependency injection for your sample

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application. Next, you will learn the xUnit testing framework and learn how to use its attributes and assertions. You'll see how to create data-driven unit tests and mock dependencies in your code. You will understand the difference between running and debugging your tests on .NET Core on

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LINUX versus Windows and Visual Studio. As you move forward, you will be able to create a healthy continuous integration process for your sample application using GitHub, TeamCity, Cake, and Microsoft VSTS. By the end of this book, you will have learned how to write clean and robust code through

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the effective practice of TDD, set up CI build steps to test and build applications as well as how to package application for deployment on NuGet. What you will learn Write flexible, maintainable, and verifiable code for .NET Core Write testable code using SOLID principles and dependency

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injections Recognize the characteristics of a good unit test Structure and group your unit test Use mock objects to handle dependencies Set up an end-to-end continuous integration process Who this book is for This book is for .NET developers who would like to build efficient

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applications by implementing principles of test-driven development.

C# programming and working knowledge of VS is assumed.

Pro ASP.NET Core MVC Apress

Expert ASP.NET Web API 2 for MVC Developers

Essential Angular for ASP.NET Core

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MVC

Pro Entity Framework Core 2 for
ASP.NET Core MVC

Pro ASP.NET Core 6

Building Web Applications in .NET 6
and Beyond

Pro ASP.NET Web API Security

Know the fundamentals of creating

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and deploying microservices using .NET 6 and gain insight from prescriptive guidance in this book on the when and why to incorporate them. The microservices architecture is a way of distributing process workloads to

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independent applications. This distribution allows for the independent applications to scale and evolve separately. It also enables developers to dismantle large applications into smaller, easier-to-maintain, scalable parts.

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While the return is valuable and the concept straightforward, applying it to an application is far more complicated. Where do you start? How do you find the optimal dividing point for your app, and strategically, how should your app

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be parceled out into separate services? Pro Microservices in .NET 6 will introduce you to all that and more. The authors get you started with an overview of microservices, .NET 6, event storming, and domain-driven

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design. You will use that foundational information to build a reference application throughout the book. From there, you will create your first microservice using .NET 6 that you can deploy into Docker and Azure Kubernetes

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Service. You will also learn about communication styles, decentralizing data, and testing microservices. Finally, you will learn about logging, metrics, tracing, and use that information for debugging. What You Will

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*Learn Build a foundation of basic
microservices architecture design
Follow an example of using event
storming and domain-driven design
to understand the monolithic
application modified for
microservices Understand, via*

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detailed commands, how Docker is used to containerize applications
Get an overview of creating microservices from a monolithic application
Call microservices using RPC and messaging communication styles with

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*MassTransit Comprehend
decentralizing data and handling
distributed transactions Use Azure
Kubernetes Service to host and
scale your microservices Know the
methods to make your
microservices more robust Discover*

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*testing techniques for RPC and
messaging communication styles
Apply the applications you build for
actual use Practice cross-cutting
concerns such as logging, metrics,
and tracing Who This Book Is For
Developers and software architects.*

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Readers should have basic familiarity with Visual Studio and experience with .NET, ASP.NET Core, and C#.

The ASP.NET MVC 5 Framework is the latest evolution of Microsoft's ASP.NET web

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platform. It provides a high-productivity programming model that promotes cleaner code architecture, test-driven development, and powerful extensibility, combined with all the benefits of ASP.NET. ASP.NET

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MVC 5 contains a number of advances over previous versions, including the ability to define routes using C# attributes and the ability to override filters. The user experience of building MVC applications has also been

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substantially improved. The new, more tightly integrated, Visual Studio 2013 IDE has been created specifically with MVC application development in mind and provides a full suite of tools to improve development times and assist in

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reporting, debugging and deploying your code. The popular Bootstrap JavaScript library has also now been included natively within MVC 5 providing you, the developer, with a wider range of multi-platform CSS and HTML5 options than ever

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*before without the penalty of
having to load-in third party
libraries. What you'll learnGain a
solid architectural understanding
of ASP.NET MVC 5Explore the
entire ASP.NET MVC Framework
as a cohesive wholeLearn what's*

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*new in version 5 and how best to
apply these new features to your
own work See how MVC and test-
driven development work in
action Capitalize on your existing
knowledge quickly and easily
through comparison of features in*

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*classic ASP.NET to those in
ASP.NET MVWho this book is for
This book is for web developers
with a basic knowledge of
ASP.NET and C#who want, or
need, to start using the new
ASP.NET MVC 5 Framework.*

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*Meandering Melodies will take you
back to the 60's, 70's, and 80's and
share what it was like to be a part*

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*of a neighborhood in Carroll
County located in Delphi, Indiana,
that had lots of children, a simple
way of life, what we did for fun and
what it was like to be part of a
“Plain People” growing up among
other “Plain People.” Meandering*

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Melodies will also share what life is like among the “Plain People” today in 2013 in Carroll County. Expect to be delighted, thrilled, and encouraged as we not only take a walk down memory lane together but also explore living life

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“out of the fast lane” in today's world. Experiences that will at times make you laugh and cry as we learn together how simple joys of yesterday and simple joys of today can create a symphony that lasts a lifetime! Most of us can

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remember a time when life was not so busy. A simpler time when we enjoyed a visit with a neighbor or a walk in the park. . . A time when we had no concern about being a certain place at a certain time doing certain things... A time when

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fast food was not really all that fast and the computer age had barely begun. . . A time when life was busy but did not seem hectic or fast-paced. . . Sometimes we even look back with nostalgic longing and wish to return to times like this.

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Times when we'd like to get “out of the fast lane..” Today finds many people living life in the fast lane where life is in constant motion and meticulous plans are made to ensure their success in the modern world. There is always some place

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to go and people to meet. Yet they are intrigued by certain lifestyles and fascinated by those who seem to manage living a simple life “out of the fast lane.” In the past few years many books have been written and movies made

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*showcasing the Amish,
Mennonites, and other Plain
People and their simple
lifestyles. People wonder about the
differences. People wonder what
their lifestyle is really like. People
wonder what it is like to be a part of*

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a plain church and plain people. They have all sorts of questions about what it is like not to have cars, or telephones, or electricity. They wonder why they dress the way they do and do the things they do. They wonder how people can

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live like this?!! It seems to them that life is lived “out of the fast lane” among Plain People. Or is this only an illusion? I grew up among Plain People on a farm in Carroll County nestled between two hills. Bachelor Run flowed merrily

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through our farm forming the southern boundary of our property. Folks called the road at the top of the south hill the Crooked Road. It went straight for several miles out of Delphi, then made a sharp curve, and after several more

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curves, you ended up in Flora. Our house was in the valley below this first curve. This first curve was a notorious place for wrecks; which I shall write more about later! My Dad built our house against the bank of the north hill. At the very

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top of the north hill was a very old cemetery called the Nettle Cemetery. I don't recall anyone ever being buried there. I also don't recall ever playing there. I do remember mowing the grass along the fence that separated our

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property. One of my favorite spots, my very own idyllic hide-a-way, was close to this fence. I went there often to think and write and lay in the grass on beautiful summer days. Most of our neighbors were members of what we called the

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Horse-and-Buggy Church. Their official name was Old Brethren German Baptist. They used to be a part of our fellowship before they split off from the Old German Baptist Brethren in 1921 as a result of differences about cars,

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electricity, and telephones. When was the last time you experienced life “out of the fast lane?”

Visual Studio 2017 updates for this book are now available. Follow the [Download Source Code](#) link for this book on the [Apress website](#).

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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

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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

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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

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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"

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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

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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

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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

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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

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*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*

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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

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*incorporate the latest improvements
and functionality in the new
ASP.NET Core MVC Framework.
Foundational Principles and
Practices in Programming
Building Web Applications with
.NET Core 2.1 and JavaScript*

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Pro ASP.NET Core Identity
Essential Docker for ASP.NET
Core MVC
With Examples Using ASP.NET
Core 6, MassTransit, and
Kubernetes

This essential classic

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title provides a comprehensive foundation in the C# programming language and the frameworks it lives in. Now in its 9th edition, you will find the latest

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C# 8 and .NET Core features, along with new chapters on Microsoft's lightweight, cross-platform framework, .NET Core 3.0. Coverage of ASP.NET Core, Entity

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Framework (EF) Core, and more, sits alongside the latest updates to .NET Core, including Windows Presentation Foundation (WPF) and ASP.NET MVC. Dive in and discover why

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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

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collections, and numerous advanced topics not found in other texts (such as CIL opcodes and emitting dynamic assemblies). With the help of this book you will have the confidence

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to put C# into practice
and explore the .NET
universe on your own
terms. What You Will Learn
Discover the latest C# 8
features and updates to
previous features Hit the

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ground running with
ASP.NET Core web
applications and web
services, and Entity
Framework Core Work with
the latest version of
Windows Presentation

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Foundation, now a part of
.NET Core 3 Understand the
philosophy behind .NET and
the cross-platform
alternative, .NET Core
Obtain fundamentals for
developing applications

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with C# and modern
frameworks for services,
web, and smart client
applications Who This Book
Is For Developers who are
interested in Microsoft
programming and the C#

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language

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

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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

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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

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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

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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

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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

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development, and powerful extensibility. Best-selling author Adam Freeman has thoroughly revised this market-leading book and explains how to get the most from

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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

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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

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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

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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

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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

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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

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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

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incorporate the latest
improvements and
functionality in the
ASP.NET Core MVC 2
Framework.

Leverage ASP.NET core 2.0
web API and the power of

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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.

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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

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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

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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

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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

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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

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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

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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,

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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

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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

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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

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shopping cart that
persists its contents
across browser sessions
Build client-side forms
with immediate validation
feedback using an open-
source library dedicated

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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

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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

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and apply it to a real-world application.

Knowledge of JavaScript is not necessary, but would be an advantage.

If you know the basics of C# and HTML/CSS, you're

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ready to learn how to
build ASP.NET Core MVC web
apps the way the
professionals do. This
book covers all the
essentials: the MVC
pattern, Bootstrap for

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responsive design,
routing, Razor views,
model binding, data
validation, EF (Entity
Framework) Core for
database handling,
dependency injection,

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xUnit and Moq for unit testing, Identity for authentication, and more. It gets you going right away with a subset of basic skills, then builds on those skills so you'll

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soon be developing real-world web apps. Along the way, you get dozens of practical coding examples that help you apply what you've just learned and show how all the parts

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work together. And when you're done, this book does double duty as the best on-the-job reference that money can buy.

ASP.NET Core in Action
Pro ASP.NET MVC 2

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Framework

C# 9 and .NET 5 - Modern
Cross-Platform Development
Developing Real-World Web
Applications with ASP.NET
MVC

Pro ASP.NET Web API

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Microsoft Blazor

Résumé : Presenting a fully worked case study of a functioning ASP.NET MVC application, this book contains detailed explanations of the new Core MVC functionality which enables developers to produce leaner, cloud optimized and mobile-ready applications for the .NET

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platform. --

The ASP.NET MVC 5 Framework is the latest evolution of Microsoft's ASP.NET web platform. It provides a high-productivity programming model that promotes cleaner code architecture, test-driven development, and powerful extensibility, combined with all the

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benefits of ASP.NET. ASP.NET MVC 5 contains a number of advances over previous versions, including the ability to define routes using C# attributes and the ability to override filters. The user experience of building MVC applications has also been substantially improved. The new, more tightly integrated, Visual

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Studio 2013 IDE has been created specifically with MVC application development in mind and provides a full suite of tools to improve development times and assist in reporting, debugging and deploying your code. The popular Bootstrap JavaScript library has also now been included natively within MVC 5

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providing you, the developer, with a wider range of multi-platform CSS and HTML5 options than ever before without the penalty of having to load-in third party libraries.

A comprehensive guide for beginners to learn the key concepts, real-world applications, and latest features of C# 10

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and .NET 6 with hands-on exercises using Visual Studio 2022 and Visual Studio Code Key Features Explore the newest additions to C# 10, the .NET 6 class library, and Entity Framework Core 6 Create professional websites and services with ASP.NET Core 6 and Blazor Build cross-platform apps for Windows, macOS,

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Linux, iOS, and AndroidBook Description
Extensively revised to accommodate all
the latest features that come with C# 10
and .NET 6, this latest edition of our
comprehensive guide will get you coding
in C# with confidence. You'll learn object-
oriented programming, writing, testing,
and debugging functions, implementing

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interfaces, and inheriting classes. The book covers the .NET APIs for performing tasks like managing and querying data, monitoring and improving performance, and working with the filesystem, async streams, and serialization. You'll build and deploy cross-platform apps, such as websites and services using ASP.NET

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Core. Instead of distracting you with unnecessary application code, the first twelve chapters will teach you about C# language constructs and many of the .NET libraries through simple console applications. In later chapters, having mastered the basics, you'll then build practical applications and services using

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ASP.NET Core, the Model-View-Controller (MVC) pattern, and Blazor. What you will learn Build rich web experiences using Blazor, Razor Pages, the Model-View-Controller (MVC) pattern, and other features of ASP.NET Core Build your own types with object-oriented programming Write, test, and

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debug functionsQuery and manipulate data using LINQIntegrate and update databases in your apps using Entity Framework Core, Microsoft SQL Server, and SQLiteBuild and consume powerful services using the latest technologies, including gRPC and GraphQLBuild cross-platform apps using XAMLWho this book

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is for Designed for both beginners and C# and .NET programmers who have worked with C# in the past and want to catch up with the changes made in the past few years, this book doesn't need you to have any C# or .NET experience. However, you should have a general understanding of programming before you jump in.

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Steven Sanderson has seen the ASP.NET MVC framework mature from the start, so his experience, combined with comprehensive coverage of all its features, including those in the official MVC development toolkit, offers the clearest understanding of how this exciting framework could improve your coding

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efficiency—and you'll gain invaluable awareness of security, deployment, and interoperability challenges. The ASP.NET MVC Framework is the evolution of Microsoft's ASP.NET web platform. It introduced a radical high-productivity programming model that promotes cleaner code architecture, test-driven

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development, and powerful extensibility, combined with all the benefits of ASP.NET 3.5. An integral benefit of this book is that the core Model–View–Controller architectural concepts are not simply explained or discussed in isolation, but demonstrated in action. You'll work through an extended

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tutorial to create a working e-commerce web application that combines ASP.NET MVC with the latest C# 3.0 language features and unit-testing best practices. By gaining this invaluable, practical experience, you can discover MVCs strengths and weaknesses for yourself—and put your best learned theory into practice.

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Programming ASP.NET Core,
Programming ASP.NET Core
Pro ASP.NET MVC 3 Framework
Under the Hood with Authentication and
Authorization in ASP.NET Core 5
Applications
C# and .NET Core Test-Driven
Development

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Build intelligent apps, websites, and services with Blazor, ASP.NET Core, and Entity Framework Core using Visual Studio Code

Essential Angular for ASP.NET Core MVC 3

Author Steven Sanderson has

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*seen the ASP.NET MVC
Framework mature from the start,
so his experience, combined with
comprehensive coverage of all
the new features, including those
in the official MVC development
toolkit, offers the clearest*

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understanding of how this exciting new framework can improve your coding efficiency. With this book, you'll gain invaluable up-to-date knowledge of security, deployment, and interoperability challenges. The

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*ASP.NET MVC 2 Framework
introduces a radical high-
productivity programming model
that promotes cleaner code
architecture, test-driven
development, and powerful
extensibility, combined with all*

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the benefits of ASP.NET 3.5. In this book, the core model-view-controller (MVC) architectural concepts are not simply explained or discussed in isolation, but are demonstrated in action. You'll work through an

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extended tutorial to create a working e-commerce web application that combines ASP.NET MVC with C# language features and unit-testing best practices. By gaining this invaluable, practical experience,

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you'll discover MVC's strengths and weaknesses for yourself—and put your best-learned theory into practice. Learn how to build web applications efficiently using ASP.NET Core 5 with the C#

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*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*

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*help of real-world
examplesExplore the new
features and APIs in ASP.NET
Core 5, EF Core, Visual Studio,
and BlazorBook Description
ASP.NET Core 5 for Beginners is
a comprehensive introduction for*

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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

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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

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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

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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

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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

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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

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*and APIs introduced in ASP.NET
Core 5 and BlazorPut basic
ASP.NET Core 5 concepts into
practice with the help of clear and
simple samplesWork with Entity
Framework Core and its different
workflows to implement your*

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*application's data
accessDiscover the different web
frameworks that ASP.NET Core 5
offers for building web appsGet
to grips with the basics of
building RESTful web APIs to
work with real dataDeploy your*

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*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*

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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.

ASP.NET Core in Action, Second

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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,

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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-

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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

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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

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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

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*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*

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*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*

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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*

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ASP.NET Core Identity provides
authentication and user*

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management for ASP.NET Core applications. Identity is a complex framework in its own right, with support for a wide range of features, including authenticating users with services provided by Google, Facebook,

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and Twitter. Best-selling author Adam Freeman explains how to get the most from ASP.NET Core Identity. He begins by describing common authentication and user management scenarios and explaining how they are

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implemented in ASP.NET Core applications. Then he dives deep into the Identity framework and explains how the most important and useful features work in detail, creating custom implementations of key components to reveal the

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inner workings of ASP.NET Core Identity. What You Will Learn: Gain a solid understanding of how Identity provides authentication and authorization for ASP.NET Core applications. Learn how to configure ASP.NET

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Core Identity for common application scenarios, including self-service registration, user management and authentication with services provided by popular social media platforms. Get started on creating robust and

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reliable user management tools. Understand how Identity works in detail Each topic is covered clearly and concisely and is packed with the essential details you need to learn to be truly effective. Who This Book Is For:

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This book is for developers with advanced knowledge of ASP.NET Core who are introducing Identity into their projects. Prior experience and knowledge of C#, ASP.NET Core is required, along with a basic

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*understanding of authentication
and authorization concepts.*

ASP.NET Core 2 and Vue.js

HTTP Web Services in ASP.NET

Pro Microservices in .NET 6

Build apps, websites, and

services with ASP.NET Core 6,

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*Blazor, and EF Core 6 using
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Studio Code*

Professional ASP.NET MVC 4

Murach's ASP.NET Core MVC

**Angular 5 and .NET Core 2
updates for this book are**

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**now available. Follow the
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website. Discover Angular,
the leading client-side web
framework, from the point
of view of an ASP.NET Core**

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MVC developer. Best-selling author Adam Freeman brings these two key technologies together and explains how to use ASP.NET Core MVC to provide back-end services

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**for Angular applications.
This fast-paced, practical
guide starts from the nuts
and bolt and gives you the
knowledge you need to
combine Angular (from
version 2.0 up) and**

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ASP.NET Core MVC in your projects. What You'll Learn
Gain a solid understanding of how ASP.NET Core MVC and Angular can work together Use Visual Studio 2017 to develop

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**Angular/ASP.NET Core MVC
projects Create ASP.NET
Core RESTful web services
to support Angular
applications Expose data
from Entity Framework
Core to Angular**

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**applications Use ASP.NET
Core Identity to provide
security services to Angular
applications Each topic is
covered clearly and
concisely and is packed
with the essential details**

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you need to learn to be truly effective. Who This Book Is For This book is for developers with a knowledge of ASP.NET Core MVC who are introducing Angular into their projects.

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Roll up your sleeves and jump into building web applications using .NET Core 2.1 and the most popular JavaScript frameworks. You will start by building a data access

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**layer using Entity
Framework Core, a RESTful
service using ASP.NET
Core, and then you will
build a web application
following the MVC pattern,
also using ASP.NET Core.**

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The resulting application is an example e-commerce site using the most appropriate capabilities in .NET Core for building a line of business applications. The second

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**half of Building Web
Applications with .NET Core
2.1 and JavaScript is
dedicated to teaching you
how to develop applications
on the client with
JavaScript, BootStrap, and**

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related tooling such as TypeScript, WebPack, NPM, and more. Each JavaScript framework will build the same UI as the ASP.NET Core web application from the first half of the book,

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**leveraging the same
ASP.NET Core RESTful
service and Entity
Framework Core data
access layer. Building the
same UI in the different
JavaScript frameworks**

Where To Download Pro Asp Net Core Mvc 2

**provides the context and
knowledge to reasonably
compare and contrast the
tools. What You Will Learn
Ramp up quickly on Entity
Framework Core and
ASP.NET Core Use**

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**TypeScript to deliver better
JavaScript Manage your
JavaScript build process
Know how to build UIs with
ASP.NET Core MVC,
Angular, and React to make
better decisions on which**

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**technologies to adopt in
your projects**
**Conduct an
apples-to-apples
comparison of ASP.NET
Core, Angular, and React**
**Who This Book Is For .NET
architects, consultants, and**

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developers who want to modernize their skill set. Some understanding of JavaScript and the Web is useful.

Model, map, and access data effectively with Entity

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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

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**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**

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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

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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

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**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**

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**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**

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**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**

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A beginner's guide to building fully functioning web applications from scratch using the latest features of ASP.NET Core 3 and C# 8 Key Features Get to grips with the new

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**features and APIs in
ASP.NET Core 3, EF Core 3,
and Blazor Create web APIs
that integrate your
applications with other
systems and services Learn
to deploy your web**

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**applications in new
environments such as the
cloud and Docker
containers Book
Description ASP.NET Core
is an open source
framework from Microsoft**

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that makes it easy to build highly efficient and dynamic cross-platform web applications. Updated for the latest features of ASP.NET Core 3, this second edition will equip

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you with the skills you need to build powerful web applications. The book starts with an introduction to ASP.NET Core and its features, giving you a complete understanding of

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the framework. You will also learn how to set up your development environment with Visual Studio 2019 and build a fully functioning application from scratch.

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You'll then understand core concepts for building web applications such as Model View Controller (MVC), dependency injection, and WebSockets. As you advance, you'll discover how

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**to use Entity Framework
Core 3 to automate all
database-related activities
for your application. You
will then build and
document secure web APIs
using security best**

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**practices to protect your
web applications from
threats and vulnerabilities.
Finally, you will learn how
to use Azure DevOps as a
CI/CD tool to deploy and
monitor your applications**

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**using Microsoft Azure,
Amazon Web Services
(AWS), and Docker. By the
end of this book, you'll have
the skills you need to
develop efficient and robust
web applications in**

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ASP.NET Core 3. What you will learn Delve into basic and advanced ASP.NET Core 3 concepts with the help of examples Build an MVC web application and use Entity Framework Core

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**3 to access data Add web
APIs to your web
applications using RPC,
REST, and HATEOAS Create
a fully automated
continuous integration and
continuous delivery (CI/CD)**

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**pipeline using Azure
DevOps Use Azure, Amazon
Web Services, and Docker
to deploy and monitor your
applications Secure your
web application from
common attacks such as**

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**Cross-Site Scripting and
SQL injection Explore client-
side development using C#
Razor components Who this
book is for This book is for
developers who want to
build modern web**

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**applications with ASP.NET
Core. The book will also be
helpful for anyone working
in infrastructure
engineering and operations
to monitor and diagnose
problems during the**

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**runtime of ASP.NET Core
3.0 web applications.
Although no prior
understanding of ASP.NET
or .NET Core is required,
basic C# programming
knowledge is assumed.**

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**Develop Cloud-Ready Web
Applications Using MVC,
Blazor, and Razor Pages
C# 10 and .NET 6 - Modern
Cross-Platform
Development
Pro ASP.NET Core MVC,**

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Sixth Edition

Leveraging Modern

JavaScript Frameworks

Pro C# 8 with .NET Core

Pro C# 7

The complete, pragmatic
guide to building high-value

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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

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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

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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

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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

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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

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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,

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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

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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-

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friendly web views for iOS
and Android • Explore the
radically new ASP.NET Core
runtime environment and
Dependency Injection (DI)
infrastructure
Provides information on
using ASP.NET MVC 4 to build

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server-side Web
applications.

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

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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

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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,

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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

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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

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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

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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

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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.

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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->

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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,

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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

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development and C# who want to incorporate the latest improvements and functionality in ASP.NET Core for .NET 6 into their own projects.

An outstanding author team presents the ultimate Wrox

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guide to ASP.NET MVC 4
Microsoft insiders join
giants of the software
development community to
offer this in-depth guide to
ASP.NET MVC, an essential
web development technology.
Experienced .NET and ASP.NET

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developers will find all the important information they need to build dynamic, data-driven websites with ASP.NET and the newest release of Microsoft's Model-View-Controller technology. Featuring step-by-step

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guidance and lots of code samples, this guide gets you started and moves all the way to advanced topics, using plenty of examples. Designed to give experienced .NET and ASP.NET programmers everything needed to work

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with the newest version of
MVC technology Expert author
team includes Microsoft
ASP.NET MVC insiders as well
as leaders of the
programming community Covers
controllers, views, models,
forms and HTML helpers, data

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annotation and validation,
membership, authorization,
security, and routing
Includes essential topics
such as Ajax and jQuery,
NuGet, dependency injection,
unit testing, extending MVC,
and Razor Includes

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additional real-world
coverage requested by
readers of the previous
edition as well as a new
case study example chapter
Pro ASP.NET Core 3
With .NET and .NET Core
Securing ASP.NET Web API

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Out of the Fast Lane

Professional ASP.NET MVC 3

Publisher's Note: Microsoft will stop supporting .NET 5 in early May 2022. A new edition of this book is available that uses .NET

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6 (an LTS release with support up until November 2024), C# 10, and Visual Studio 2022, as well as Visual Studio Code. Key Features • Explore the newest additions to C# 9, the .NET 5 class library, Entity Framework

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Core and Blazor • Strengthen your command of ASP.NET Core 5.0 and create professional websites and services • Build cross-platform apps for Windows, macOS, Linux, iOS, and Android Book Description In

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C# 9 and .NET 5 – Modern Cross-Platform Development, Fifth Edition, expert teacher Mark J. Price gives you everything you need to start programming C# applications. This latest edition uses the popular Visual Studio

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Code editor to work across all major operating systems. It is fully updated and expanded with a new chapter on the Microsoft Blazor framework. The book's first part teaches the fundamentals of C#, including

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object-oriented programming and new C# 9 features such as top-level programs, target-typed new object instantiation, and immutable types using the record keyword. Part 2 covers the .NET APIs, for performing

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tasks like managing and querying data, monitoring and improving performance, and working with the file system, async streams, serialization, and encryption. Part 3 provides examples of cross-platform apps

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you can build and deploy, such as websites and services using ASP.NET Core or mobile apps using Xamarin.Forms. The best type of application for learning the C# language constructs and many of the .NET libraries is one

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that does not distract with unnecessary application code. For that reason, the C# and .NET topics covered in Chapters 1 to 13 feature console applications. In Chapters 14 to 20, having mastered the basics of the

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language and libraries, you will build practical applications using ASP.NET Core, Model-View-Controller (MVC), and Blazor. By the end of the book, you will have acquired the understanding and skills you need to use C# 9

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and .NET 5 to create websites, services, and mobile apps. What you will learn

- Build your own types with object-oriented programming
- Query and manipulate data using LINQ
- Build websites and services

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using ASP.NET Core 5 • Create intelligent apps using machine learning • Use Entity Framework Core and work with relational databases • Discover Windows app development using the Universal Windows Platform and

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XAML • Build rich web experiences using the Blazor framework • Build mobile applications for iOS and Android using Xamarin.Forms Who this book is for This book is best for C# and .NET beginners, or

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programmers who have worked with C# in the past but feel left behind by the changes in the past few years. This book doesn't expect you to have any C# or .NET experience; however, you should have a general

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understanding of programming. Students and professionals with a science, technology, engineering, or mathematics (STEM) background can certainly benefit from this book. Table of Contents • Hello, C#! Welcome,

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.NET Core! • Speaking C# •
Controlling Flow and Converting
Types • Writing, Debugging, and
Testing Functions • Building
Your Own Types with Object-
Oriented Programming •
Implementing Interfaces and

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Inheriting Classes •
Understanding and Packaging
.NET Types • Working with
Common .NET Types • Working
with Files, Streams, and
Serialization (N.B. Please use the
Look Inside option to see further

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chapters) Review "Mark Price's extraordinary book covers every aspect of C# 9 and .NET 5. It is filled with step-by-step demonstrations and will be of tremendous value both to those who want to learn C# and to

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more experienced C# programmers making the transition to C# 9. Highly recommended!" -- Jesse Liberty - author of Programming C# and Learning C# (O'Reilly Media)
Pro ASP.NET Web API shows

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you how to build flexible, extensible web services that run seamlessly on a range of operating systems and devices, from desktops to tablets to smart phones—even the ones we don't know today. ASP.NET Web API is

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a new framework designed to simplify web service architecture. So if you're tired of interoperability issues between inflexible web services and clients tied to specific platforms or programming languages, or if

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you've ever struggled with WCF, this book is for you. To start with, you'll get up to speed on Web API's modern HTTP programming model, REST and your hosting options. You'll then dive into building a real

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application over a series of three chapters, so you can get an immediate feel for how this technology works in practice. The second half of the book features dedicated chapters on topics like routing, controllers,

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validation and tracing, and the authors close with discussions on performance, hosting and an all-important look at unit testing to help you prepare your application for the real world. ASP.NET Web API makes HTTP a

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first-class citizen of .NET. With Pro ASP.NET Web API, you can build HTTP-based web services for your company or business, expose your data to the world across different formats and devices and gain the best

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possible global reach for your application.

Combine the strengths of Angular, the leading framework for developing complex client-side applications, and ASP.NET Core MVC 3, the latest evolution

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of Microsoft's framework for server-side applications. This new edition offers updated Angular, ASP.NET Core 3, Entity Framework Core 3 examples, an all-new chapter on interoperability with Blazor, and

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more! Best-selling author Adam Freeman brings together these two key technologies and explains how to use ASP.NET Core MVC 3 to provide back-end services for Angular applications. This fast-paced and

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practical guide starts from the nuts and bolts and gives you the knowledge you need to combine Angular and ASP.NET Core MVC 3 in your projects. Each topic is covered clearly and concisely and is packed with the essential

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details you need to learn to be truly effective. What You Will Learn Gain a solid understanding of how ASP.NET Core MVC 3 and Angular can work together Utilize both Visual Studio and Visual Studio Code to develop

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Angular/ASP.NET Core MVC
projects Create ASP.NET Core
RESTful web services to support
Angular applications Expose
data from Entity Framework Core
to Angular applications Use
ASP.NET Core Identity to provide

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security services to Angular applications Understand how Angular and Blazor applications can work together Who This Book Is For This book is for developers with knowledge of ASP.NET Core MVC who are

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introducing Angular into their projects.

Learning ASP.NET Core 3.0
-Second Edition

Dive into TDD to create flexible, maintainable, and production-ready .NET Core applications