

## Migrating From Asp Net Web Api 2 2 To Asp Net Core

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*Migrating From Asp Net Web Api 2 2 To Asp Net Core*

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### ALEAH ANNA

*ASP.NET Core Recipes* Apress

Migrate your existing microservice cluster from ASP .NET to ASP .NET Core. While improved performance and cross-platform support are evident, this book helps you cut through the noise to determine how, when, and to what extent a migration is needed. Microsoft's introduction of .NET Core has created a lot of excitement, but also a lot of confusion for developers accustomed to ASP applications and services. This book gives you specific steps to embark on a partial or full SaaS microservices system migration, factoring in limited resources, time, and finances. In addition to practical advice and real-world examples, many mishaps will be shared, providing you with a complete 360-degree view of a migration. As a developer intimately familiar with the migration process, author Iris Classon shares prescriptive guidance on every part of the system—from code, dependencies, editors, integration, and the deployment pipeline to a distribution model. You will

come away with all the information you need to plan and prepare your migration to ASP.NET Core. What You'll Learn Conduct an in-depth, pre-migration analysis of your system Know the differences between ASP .NET and ASP .NET Core Plan for and execute a full or partial migration to ASP .NET Core Understand the continuous integration and deployment process Gain insight on tools and templates that will accelerate and facilitate the migration process Leverage a real-world migration example, complete with genuine challenges Migrate specific components such as logging, authentication, data access, and more Who This Book Is For Developers who are considering or are tasked with migrating an existing microservice cluster from ASP.NET to ASP.NET Core. Experience with C#, Web API, ASP.NET, Visual Studio, and PowerShell is helpful.

**Migrating ASP. NET Microservices to ASP. NET Core** Packt Publishing Ltd

What is this book about? ASP.NET Website Programming shows you how to build an interactive website from design to deployment. Packed with solutions to website programming problems, this book will have you building well-engineered, extendable ASP.NET websites quickly and easily. What does this book cover? In this book, you will learn how to Establish a solid, scalable website

foundation Provide flexible user accounts integrating with ASP.NET's built-in security Create message forums that enable formatted messages but defend against cross-site scripting Generate revenue from advertising Build a web interface for uploading, downloading, editing, and managing the files on your site Add opinion polls, email newsletters, and news management Deploy the finished site on a live server Build websites using good, n-tier coding techniques The site we build is modular. You can slot the modules into your own website, modify them, or use them as examples of particular ASP.NET techniques. Who is this book for? This book is for developers who Use ASP.NET and C# Use Visual Studio .NET Professional or above, or Visual C# .NET Standard Want to build content-based websites

**Pro ASP.NET 3.5 in C# 2008** BPB Publications

Leverage ASP.Net Web API to build professional web services and create powerful applications. About This Book Get a comprehensive analysis of the latest specification of ASP.NET Core and all the changes to the underlying platform that you need to know to make the most of the web API See an advanced coverage of ASP.NET Core Web API to create robust models for your data, create

controllers, and handle routing and security This book is packed with key theoretical and practical concepts that can be instantly applied to build professional applications using API with Angular 4, Ionic, and React Who This Book Is For This book is for .Net developers who wants to Master ASP.NET Core (Web API) and have played around with previous ASP.NET Web API a little, but don't have in-depth knowledge of it. You need to know Visual Studio and C#, and have some HTML, CSS, and JavaScript knowledge. What You Will Learn Acquire conceptual and hands-on knowledge of ASP.NET Core (MVC & Web API) Learn about HTTP methods, the structure of HTTP content, internet media types, and how servers respond to HTTP requests and their associated HTTP codes Explore middleware, filters, routing, and unit testing Optimize Web API implementations Develop a secure Web API interface Deploy Web API projects to various platforms Consume your web API in front end application based on Angular 4, Bootstrap, and Ionic Implement and explore the current trends in service architecture In Detail Microsoft has unified their main web development platforms. This unification will help develop web applications using various pieces of the ASP.NET platform that can be deployed on both Windows and LINUX. With ASP.NET Core (Web API), it will become easier than ever to build secure HTTP services that can be used from any client. Mastering ASP.NET Web API starts with the building blocks of the ASP.NET Core, then gradually moves on to implementing various HTTP routing strategies in the Web API. We then focus on the key components of building applications that employ the Web API, such as Kestrel, Middleware, Filters, Logging, Security, and Entity Framework. Readers will be introduced to take the TDD approach to write test cases along with the new Visual Studio 2017 live unit testing feature. They will also be introduced to integrate with the database using ORMs. Finally, we explore how the Web API can be consumed in a browser as well as by mobile applications by utilizing Angular 4, Ionic and ReactJS. By the end of this book, you will be able to apply best practices to develop complex Web API, consume them in frontend applications and deploy these applications to a modern hosting infrastructure. Style and approach Using a hands-on approach, we cover both the conceptual as well as the technical aspects of the ASP.NET Core (Web API) framework.

[Professional ASP.NET 1.1](#) Sams Publishing

Itâe(tm)s OK to feel angry. What does being angry feel like? What does it look like? How can you help anger go away? Everyone feels angry sometimes.

[Beginning ASP.NET 2.0 E-Commerce in C# 2005](#) "O'Reilly Media, Inc."

[Programming Entity Framework Code First](#) "O'Reilly Media, Inc."

[Beginning ASP.NET for Visual Studio 2015](#) "O'Reilly Media, Inc."

This concise guide for experienced programmers and software architects is a complete no-nonsense overview of key elements and programming languages central to all .NET application development.

**Migrating Applications to IPv6** "O'Reilly Media, Inc."

You've run into this issue numerous times. You are developing an ASP.NET application, and you need to incorporate functionality that comes pre-packaged in SharePoint. Wikis, blogs, document management, user authentication, access management—common needs across a variety of solutions. Without guidance and examples, interacting with underlying SharePoint components can be challenging, and working with the different SharePoint APIs is complicated. This book will introduce you to a variety of techniques to master the art of developing ASP.NET applications that are built upon a SharePoint foundation. With these techniques you can start using SharePoint as a development platform to enhance and complement your ASP.NET development. You'll explore: Integration with SharePoint components The SharePoint/.NET/IIS implementation Configuration management Code Access Security Feature packaging Proper use of SharePoint APIs Advanced deployment techniques Pro ASP.NET Sharepoint 2010 walks you through all of the steps needed to successfully build and deploy ASP.NET solutions within the SharePoint platform. You'll then be able to greatly enhance your applications and build unique solutions that are a mixture of SharePoint and ASP.NET.

[Includes Silverlight 2](#) Packt Publishing Ltd

WebMatrix is the latest addition to the hugely popular Microsoft ASP.NET web platform. This exciting new technology aims to simplify the process of developing websites by combining the new and powerful Razor syntax with a fully extensible set of data and HTML helpers for performing common web tasks. The WebMatrix installation includes all the tools the developer requires to quickly create fully-functional, data-driven, dynamic sites using ASP.NET web pages. The lightweight custom development tool works alongside SQL Server Compact Edition and Internet Information Services (IIS) Express to provide a seamless and easy-to-use environment which

enables the web developer to concentrate on the rapid development of feature-rich websites, without the need to learn the complex concepts and highly structured programming models which many other frameworks require.

[From Novice to Professional Apress](#)

Practical Software Architecture Solutions from the Legendary Robert C. Martin ("Uncle Bob") By applying universal rules of software architecture, you can dramatically improve developer productivity throughout the life of any software system. Now, building upon the success of his best-selling books Clean Code and The Clean Coder, legendary software craftsman Robert C. Martin ("Uncle Bob") reveals those rules and helps you apply them. Martin's Clean Architecture doesn't merely present options. Drawing on over a half-century of experience in software environments of every imaginable type, Martin tells you what choices to make and why they are critical to your success. As you've come to expect from Uncle Bob, this book is packed with direct, no-nonsense solutions for the real challenges you'll face—the ones that will make or break your projects. Learn what software architects need to achieve—and core disciplines and practices for achieving it Master essential software design principles for addressing function, component separation, and data management See how programming paradigms impose discipline by restricting what developers can do Understand what's critically important and what's merely a "detail" Implement optimal, high-level structures for web, database, thick-client, console, and embedded applications Define appropriate boundaries and layers, and organize components and services See why designs and architectures go wrong, and how to prevent (or fix) these failures Clean Architecture is essential reading for every current or aspiring software architect, systems analyst, system designer, and software manager—and for every programmer who must execute someone else's designs. Register your product for convenient access to downloads, updates, and/or corrections as they become available.

[Microsoft SharePoint 2013 Developer Reference](#) Packt Publishing Ltd

What is this book about? Written by a high-profile team of ASP.NET experts, this fully updated Professional guide enables you to take full advantage of the power and possibilities of ASP.NET 1.1. You travel beyond the basics of ASP.NET Web pages, server controls, and data management to a complete understanding of Web services, debugging, performance, migration, and real-world applications. All code has been rechecked and verified to work correctly with ASP.NET 1.1, and enhancements like improved security and better performance are thoroughly examined and reviewed. This comprehensive, in-depth, practical guidebook enables you to master new levels of Web application development with the .NET Framework. What does this book cover? Here's what you will learn from this book: How to get started with ASP.NET and the .NET Framework Ways to create ASP.NET pages, work with server controls, and manage data Methods for developing, securing, and configuring Web applications Basics of base class libraries, components, and extensibility Security and performance improvements inherent in version 1.1 How Web services and ASP.NET function in the mobile arena Debugging, performance, migration, and interoperability Processes for applying this knowledge in real-world development contexts Who is this book for? This book is for programmers who have a solid understanding of ASP and want to develop sophisticated ASP.NET 1.1 applications using the .NET Framework. You should be familiar with VB or C-based syntax (C++, JavaTM, or C#).

**Make Sure IPv6 Doesn't Break Your Applications** John Wiley & Sons

\* Comprehensive book— includes discussion of the key database, and XML principles you need to know in order to be effective with ASP.NET \* Teaches correct techniques such as the use of "object orientation" and "code behind" from the beginning rather than fake it with simplified techniques that won't work well in real life; Emphasizes "best practices" at all times \* Most up to date and comprehensive Beginning ASP NET book out there

**ASP.NET Website Programming** Apress

Migrate your existing microservice cluster from ASP .NET to ASP .NET Core. While improved performance and cross-platform support are evident, this book helps you cut through the noise to determine how, when, and to what extent a migration is needed. Microsoft's introduction of .NET Core has created a lot of excitement, but also a lot of confusion for developers accustomed to ASP applications and services. This book gives you specific steps to embark on a partial or full SaaS microservices system migration, factoring in limited resources, time, and finances. In addition to practical advice and real-world examples, many mishaps will be shared, providing you with a complete 360-degree view of a migration. As a developer intimately familiar with the migration process, author Iris Classon shares prescriptive guidance on every part of the system—from code,

dependencies, editors, integration, and the deployment pipeline to a distribution model. You will come away with all the information you need to plan and prepare your migration to ASP.NET Core. What You'll Learn Conduct an in-depth, pre-migration analysis of your system Know the differences between ASP .NET and ASP .NET Core Plan for and execute a full or partial migration to ASP .NET Core Understand the continuous integration and deployment process Gain insight on tools and templates that will accelerate and facilitate the migration process Leverage a real-world migration example, complete with genuine challenges Migrate specific components such as logging, authentication, data access, and more Who This Book Is For Developers who are considering or are tasked with migrating an existing microservice cluster from ASP.NET to ASP.NET Core. Experience with C#, Web API, ASP.NET, Visual Studio, and PowerShell is helpful.

[Clean Architecture](#) Apress

This self-teaching guide explains how to write server-side components for dynamic, interactive Web pages and powerful Web-based applications that are easy to develop and modify. It comes complete with key points, background information, quizzes at the end of each chapter, and a final exam.

**Implementing Design Patterns in C# and .NET 5** Addison-Wesley Professional

Learn how to create and deploy a SPA in C# with Blazor KEY FEATURES ● Get familiar with the basic and advanced concepts of the Blazor framework ● Understand how to implement JavaScript interop in Blazor ● Learn how to inject the service dependency in Blazor ● Learn how to implement security using Authentication and authorization ● Deploy and host your Blazor app on IIS and Azure DESCRIPTION Blazor is a new, open-source, and SPA web framework that allows you to build a web application using C# and HTML. Blazor enables you to write C# code instead of JavaScript. This book is a comprehensive guide about the new modern Blazor framework. It begins with an introduction to the Blazor and its components and concepts. It explains how you can start the development process, what tools you can use to develop an application, and how you can deploy it. You will then learn more about Databind, Eventbinding, layout, routing, JavaScript interop, and Dependency Injection. Concepts such as Authentication and authorization, error handling are also covered. Towards the end, you will learn how to deploy your Single Page Application Using Blazor. WHAT YOU WILL LEARN ● Explore and use a various way to create a Blazor component ● Get familiar with the working of Data Binding, Event Binding, Layouts, Routing, and Validation ● Learn how to invoke JavaScript functions from .NET methods ● Preserving State in Server-Side Blazor applications ● Authentication and Authorization using Facebook API & Google API ● Host and Deploy your Blazo app on IIS and Azure WHO THIS BOOK IS FOR This book is for web developers who want to use Blazor to build web apps. This book will also help and guide web developers who are currently using Blazor. AUTHOR BIO Jignesh Trivedi is working as a software developer with a leading organization and having more than 14 years of experience. He is very passionate about Microsoft Technologies. He is an author, speaker, and Microsoft MVP. He loves building great products and POC (proof of concepts) using the best available technologies. He loves to share his knowledge by contributing to the Developer community.

**Migrating ASP.NET Microservices to ASP.NET Core** Wrox Press

If IPv6 is to be adopted on a large scale, the applications running on desktop systems, laptops, and even mobile devices need to work just as well with this protocol as they do with IPv4. This concise book takes you beyond the network layer and helps you explore the issues you need to address if you are to successfully migrate your apps to IPv6. It's ideal for application developers, system/network architects, product managers, and others involved in moving your network to IPv6. Explore changes you need to make in your application's user interface Make sure your application is retrieving correct information from DNS Evaluate your app's ability to store and process both IPv6 and IPv4 addresses Determine if your app exposes or consumes APIs where there are IP address format dependencies Work with the network layer to ensure the transport of messages to and from your app Incorporate IPv6 testing into your plans, and use the correct IPv6 addresses in your documentation

[A Craftsman's Guide to Software Structure and Design](#) Simon and Schuster

Practical, real-world tools for migrating ASP.NET MVC to Windows Azure When IIS6 and Windows Server 2003 are no longer supported, you'll need to migrate websites currently hosted on these technologies to newer technologies. This book comes to the rescue. It's packed with all the steps you need - all intertwined with real-world examples - to perform the migration of IIS6 and Windows Server 2003 websites to Windows Azure. Discusses different aspects of performance and



scalability such as pipeline optimization, process model configuration, caching, minification, and bundling Shares an overview of the Windows Azure Cloud Service and the benefits it has over legacy configurations Looks at Windows Azure deployment features, provides steps for getting access to Windows Azure, and explains how to create the components necessary to host and successfully run a test website Windows Azure and ASP.NET MVC Migration is a must-have resource for making the transition to Windows Azure as smooth and successful as possible.

**Inside ASP.NET** John Wiley & Sons

Summary Entity Framework Core in Action teaches you how to access and update relational data from .NET applications. Following the crystal-clear explanations, real-world examples, and around 100 diagrams, you'll discover time-saving patterns and best practices for security, performance tuning, and unit testing. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the Technology There's a mismatch in the way OO programs and relational databases represent data. Entity Framework is an object-relational mapper (ORM) that bridges this gap, making it radically easier to query and write to databases from a .NET application. EF creates a data model that matches the structure of your OO code so you can query and write to your database using standard LINQ commands. It will even automatically generate the model from your database schema. About the Book Using crystal-clear explanations, real-world examples, and around 100 diagrams, Entity Framework Core in Action teaches you how to access and update relational data from .NET applications. You'll start with a clear breakdown of Entity Framework, long with the mental model behind ORM. Then you'll discover time-saving patterns and best practices for security, performance tuning, and even unit testing. As you go, you'll address common data access challenges and learn how to handle them with Entity Framework. What's Inside Querying a relational database with LINQ Using EF Core in business logic Integrating EF with existing C# applications Applying domain-driven design to EF Core Getting the best performance out of EF Core Covers EF Core 2.0 and 2.1 About the Reader For .NET developers with some awareness of how relational databases work. About the Author Jon P Smith is a full-stack developer with special focus on .NET Core and Azure. Table of Contents Part 1 - Getting started Introduction to Entity FrameworkCore Querying the database Changing the

database content Using EF Core in business logic Using EF Core in ASP.NET Core web applications Part 2 - Entity Framework in depth Configuring nonrelational properties Configuring relationships Configuring advanced features and handling concurrency conflicts Going deeper into the DbContext Part 3 - Using Entity Framework Core in real-world applications Useful software patterns for EF Core applications Handling database migrations EF Core performance tuning A worked example of performance tuning Different database types and EF Core services Unit testing EF Core applications Appendix A - A brief introduction to LINQ Appendix B - Early information on EF Core version 2.1

**Entity Framework Core in Action** John Wiley & Sons

The books included in this set are: 9780470502204 Professional ASP.NET 4: in C# and VB: Written by three highly recognized and regarded ASP.NET experts, this book provides comprehensive coverage on ASP.NET 4 with a unique approach featuring examples in both C# and VB, as is the incomparable coverage of core ASP.NET. After a fast-paced refresher on essentials such as server controls, the book delves into expert coverage of all the latest capabilities of ASP.NET 4. 9780470502259 Professional C# 4 and .NET 4: After a quick refresher on C# basics, the author dream team moves on to provide you with details of language and framework features including LINQ, LINQ to SQL, LINQ to XML, WCF, WPF, Workflow, and Generics. Coverage also spans ASP.NET programming with C#, working in Visual Studio 2010 with C#, and more. With this book, you'll quickly get up to date on all the newest capabilities of C# 4. 9780470548653 Professional Visual Studio 2010: This book gets you quickly up to speed on what you can expect from Visual Studio 2010. Packed with helpful examples, this comprehensive guide explains examines the features of Visual Studio 2010, which allows you to create and manage programming projects for the Windows platform. It walks you through every facet of the Integrated Development Environment (IDE), from common tasks and functions to its powerful tools 9780470499832 Visual Basic 2010 Programmer's Reference: This reference guide provides you with a broad, solid understanding of essential Visual Basic 2010 topics and clearly explains how to use this powerful programming language to perform a variety of tasks. As a tutorial, the book describes the Visual Basic language and covers essential

Visual Basic topics. The material presents categorized information regarding specific operations and reveals useful tips, tricks, and tidbits to help you make the most of the new Visual Basic 2010. 9780470477229 WPF Programmer's Reference: Windows Presentation Foundation with C# 2010 and .NET 4: Written by a leading expert on Microsoft graphics programming, this richly illustrated book provides an introduction to WPF development and explains fundamental WPF concepts. It is packed with helpful examples and progresses through a range of topics that gradually increase in their complexity. 9780470257029 Professional SQL Server 2008 Programming: This expanded best-seller includes new coverage of SQL Server 2008's new datatypes, new indexing structures, manageability features, and advanced time-zone handling. As an added bonus, also includes Professional SQL Server 2005 Programmers for .NET 4 developers still working in a SQL Server 2005 setting.

**Building ASP.NET Web Pages with Microsoft WebMatrix** Prentice Hall Professional Annotation Code first is an additional means of building a model to be used with the Entity Framework and is creating a lot of excitement in the .NET development community. The reader will begin with an overview of what code first is, why it was created, how it fits into the Entity Framework and when to use it over the alternatives.

**Migrating to LINQ to SQL in TheBeerHouse and ASP.NET 2.0 Website Programming** Apress ASP.NET 3.5 is the principal standard for creating dynamic web pages on the Windows platform. Pro ASP.NET 3.5 in VB 2008: Includes Silverlight 2 raises the bar for high-quality, practical advice on learning and deploying Microsoft's dynamic web solution. Updated with everything you need to integrate Silverlight 2.0 into your ASP.NET applications, this book teaches you all about Silverlight's exciting features so that your ASP projects can be rich in visual flair and compelling to the user. You'll learn how to use the new levels of abstraction in the Entity Framework to design elegant, powerful application architectures. Seasoned .NET professionals Matthew MacDonald, Mario Szpuszta, and Vidya Vrat Agarwal explain how you can get the most from these groundbreaking technologies. They cover ASP.NET 3.5 as a whole, illustrating both the newer features and the functionality carried over from previous versions of ASP. This book will give you the knowledge you need to code real ASP.NET 3.5 applications in the best possible style.

Best Sellers - Books :

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- [The Four Agreements: A Practical Guide To Personal Freedom \(a Toltec Wisdom Book\)](#)
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- [The Alchemist, 25th Anniversary: A Fable About Following Your Dream By Paulo Coelho](#)
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