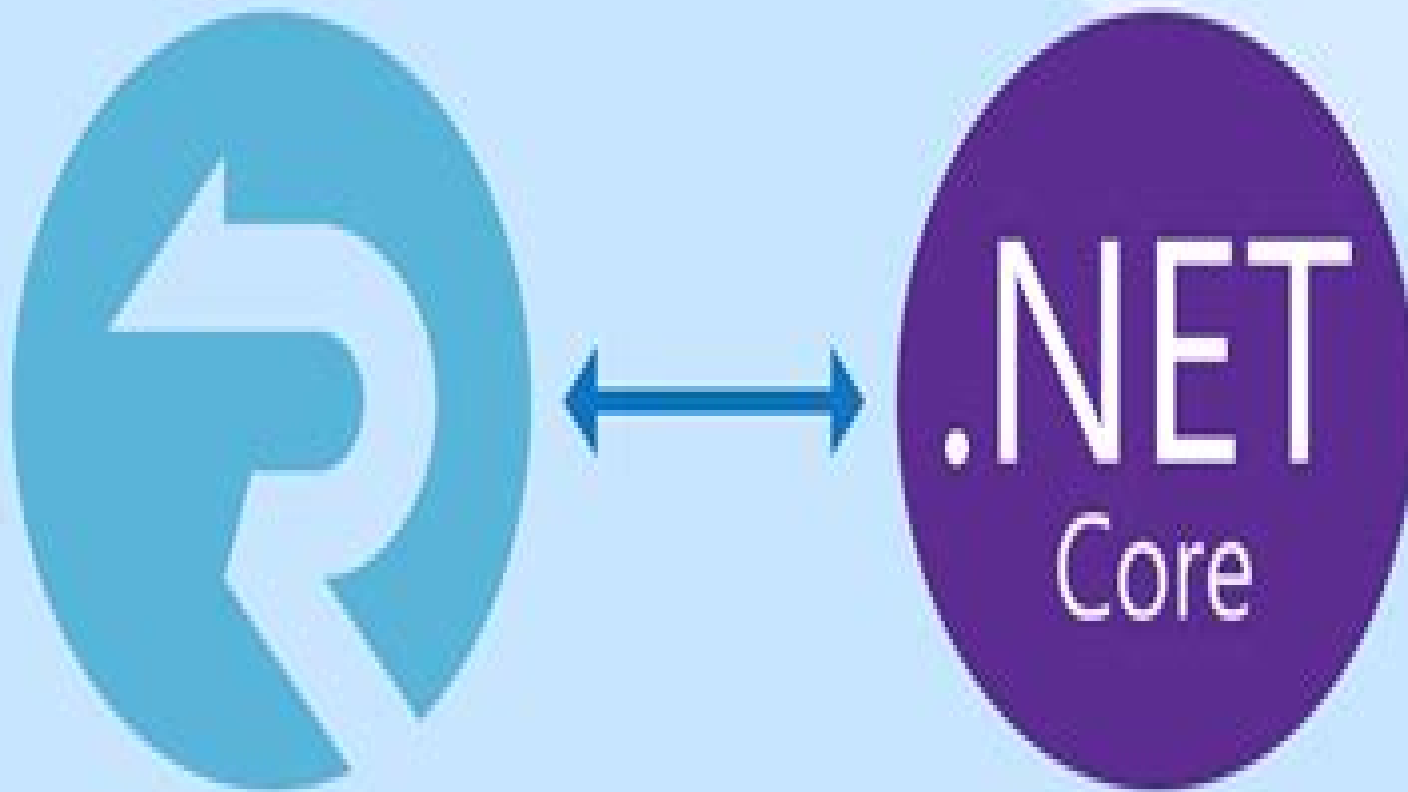


SignalR in .NET Core



SignalR

.Net Core

Asp Net Core Signalr Github

LM Reder



Asp Net Core Signalr Github:

ASP.NET Core 6 and Angular Valerio De Sanctis, 2022-04-06 Design build and deploy robust web applications using ASP NET 6 Angular 13 and Entity Framework Core Key FeaturesThe most up to date book that covers cutting edge features released in ASP NET Core 6 and Angular 13Create a production ready Single Page Application SPA or Progressive Web Application PWA Adopt a full stack approach to handle data management API documentation Web APIs end to end testing security and deploymentBook Description Every full stack ninja needs the tools to operate on front end and back end application development This web app development book takes a hands on project based approach to provide you with all the tools and techniques that web developers need to create debug and deploy efficient web applications using ASP NET Core and Angular The fifth edition has been updated to cover advanced topics such as Minimal APIs Web APIs with GraphQL real time updates with SignalR and new features in NET 6 and Angular 13 You begin by building a data model with Entity Framework Core alongside utilizing the Entity Core Fluent API and EntityTypeConfiguration class You ll learn how to fetch and display data and handle user input with Angular reactive forms and front end and back end validators for maximum effect Later you will perform advanced debugging and explore the unit testing features provided by xUnit net NET 6 and Jasmine as well as Karma for Angular After adding authentication and authorization to your apps you will explore progressive web applications learning about their technical requirements testing processes and how to convert a standard web application to a PWA By the end of this web development book you will understand how to tie together the front end and back end to build and deploy secure and robust web applications What you will learnUse the new Visual Studio Standalone TypeScript Angular templateImplement and consume a Web API interface with ASP NET CoreSet up an SQL database server using a local instance or a cloud datastorePerform C and TypeScript debugging using Visual Studio 2022Create TDD and BDD unit tests using xUnit Jasmine and KarmaPerform DBMS structured logging using providers such as SeriLogDeploy web apps to Azure App Service using IIS Kestrel and NGINXLearn to develop fast and flexible Web APIs using GraphQLAdd real time capabilities to Angular apps with ASP NET Core SignalRWho this book is for This book is for experienced ASP NET developers who already possess some familiarity with ASP NET Core and Angular and are looking to learn how to use them effectively together The fully documented code samples also available on GitHub and the step by step implementation tutorials make this book easy to follow

Web API Development with ASP.NET Core 8 Xiaodi Yan, 2024-04-05 Develop web API applications using design patterns advanced customization and cutting edge technologies such as SignalR gRPC and GraphQL while leveraging powerful cloud platforms and tools to accelerate development Key Features Gain proficiency in building modern ASP NET Core web API applications Develop the skills to effectively test debug and secure your web API applications Streamline development workflows and boost productivity with cloud computing platforms and industry standard CI CD tools Purchase of the print or Kindle book includes a free PDF eBook Book DescriptionWeb API applications

have become increasingly significant in recent years fueled by the ever accelerating pace of technological advancements. However with this rapid evolution comes the need to create web API apps that are not only functional but also adaptable, maintainable and scalable to meet the demands of users and businesses alike. This book draws from the author's immense technical expertise and decades of experience in software development to help you address this challenge head on equipping you with the knowledge and skills required to develop web API apps from scratch. By providing a deeper understanding of the various protocols implemented by ASP.NET Core including RESTful, SignalR, WebSocket, gRPC and GraphQL supplemented by practical examples and optimization techniques such as using middleware, testing, caching and logging, this book offers invaluable insights for both newcomers as well as seasoned developers to meet modern web development requirements. Additionally you'll discover how to use cloud platforms such as Azure and Azure DevOps to enhance the development and operational aspects of your application. By the end of this book you'll be fully prepared to undertake enterprise grade web API projects with confidence harnessing the latest advancements in ASP.NET Core 8 to drive innovation. What you will learn: Build a strong foundation in web API fundamentals. Explore the ASP.NET Core 8 framework and other industry standard libraries and tools for high performance scalable web APIs. Apply essential software design patterns such as MVC, dependency injection and the repository pattern. Use Entity Framework Core for database operations and complex query creation. Implement robust security measures to protect against malicious attacks and data breaches. Deploy your application to the cloud using Azure and leverage Azure DevOps to implement CI/CD. Who this book is for: This book is for developers who want to learn how to build web APIs with ASP.NET Core and create flexible, maintainable, scalable applications with the .NET platform. Basic knowledge of C# and Git will assist with understanding the concepts more easily.

SignalR on .NET 6 - the Complete Guide

Fiodar Sazanavets, 2022-04-12

Are you a web developer or do you write Internet of things (IoT) software? If so you would know that many web and IoT development projects these days require the ability to establish a persistent connection between a client and a server without having to keep sending repeated requests from the client. For example a user of a live chat would want to know in real time that they have received a new message. Or an IoT device may need to be sent a command in real time. As you may also know such functionality may be hard to implement. However if you can build your server side application on ASP.NET Core there is a way to make this whole process easy. There is a library called SignalR which is included in ASP.NET Core. SignalR doesn't only enable you to achieve real time two way communication between applications. It also substantially simplifies the process of enabling all of this in the code. Under the hood it uses various two way communication protocols such as WebSocket. However it abstracts away all the implementation complexity of these protocols. To the developer working with this library will mostly consist of writing simple and easily readable statements. In this book we will cover everything you would need to know about using SignalR on .NET 6 so you will see how to integrate it with the latest features on ASP.NET Core 6 and C# 10. We will cover much more than you can find in the

official documentation of the library For example you will learn how to connect a plain WebSocket client to it which may help you to write a client in a language that isn't officially supported Likewise we will cover many concepts that aren't directly related to SignalR but are important to its production ready implementation These would include single sign on certificate authorization logging metrics and scaling out By the end of this book you would be able to identify the situations where SignalR is the best tool for the job and you would be fully able to implement it

Membangun Aplikasi Realtime dengan ASP.NET Core SignalR Erick Kurniawan, M Reza Faisal, 2019-01-01 Cara Pembelian Bagi yang tidak punya kartu kredit maka pembelian dapat dilakukan dengan potong pulsa jika transaksi dilakukan pada device Android Daftar Isi Buku ini ditujukan untuk pengembang software yang ingin membuat aplikasi real time Real Time Application RTA Saat ini telah tersedia library yang mempermudah developer untuk membangun aplikasi real time salah satunya adalah ASP.NET Core SignalR Buku ini akan memberikan panduan untuk menyiapkan backend yang berperan sebagai server Sedangkan panduan untuk membuat aplikasi client akan diberikan dalam tiga tipe project yaitu project aplikasi web aplikasi desktop atau aplikasi mobile platform Android Adapun daftar isi dari buku ini adalah sebagai berikut Bab 1 Pendahuluan 3 Socket 3 Multicast 8 Aplikasi Web 11 Web Socket 12 ASP.NET Core SignalR 12 SignalR dan WebSocket 14 Transport dan Fallback 14 ASP.NET Core SignalR 15 Kebutuhan Client 16 Javascript Client 16 .NET Client 17 Source Code 17 Referensi 17 Bab 2 Aplikasi ASP.NET Core SignalR 17 Membuat Web Project 18 Menambahkan SignalR Hub 21 Konfigurasi SignalR 21 Menambahkan SignalR Client 23 Menjalankan Aplikasi 24 Source Code 25 Referensi 25 Bab 3 SignalR dengan TypeScript dan Webpack 26 Membuat ASP.NET Core Web Application 26 Konfigurasi Webpack dan TypeScript 27 Pengaturan Aplikasi ASP.NET Core 32 Client Server Communication 33 Mencoba Menjalankan Aplikasi 35 Source Code 36 Referensi 36 Bab 4 Hosting SignalR pada Microsoft Azure 37 Membuat Instance Azure Apps 37 Konfigurasi Azure Apps 39 Mengunggah Aplikasi 40 Bab 5 Windows Form Client 44 Membuat Project Windows Form 44 Menambahkan NuGet Package SignalR 44 Mendesain Form Chat 45 Menambahkan Kode Untuk Koneksi 45 Menjalankan Aplikasi Windows Forms 49 Referensi 51 Bab 6 Mobile Client Xamarin Forms 52 Membuat Project Xamarin Cross Platform 52 Menambahkan Library SignalR Pada Xamarin Forms 53 Membuat Form Untuk Mengirimkan Pesan 53 Menambahkan Kode untuk Menampilkan Data dan Kirim Data 54 Menjalankan Aplikasi Xamarin di Android Device Emulator 57 Source Code 59 Referensi 59

ASP.NET Core 9 Essentials Albert S. Tanure, 2025-01-10 Make the most of the ASP.NET Core platform to create robust high quality solutions using approaches adopted by leading companies Key Features Create robust web based solutions optimized for continuous delivery using key cloud computing principles and practices Explore advanced concepts and techniques to create resilient and secure applications Adopt a cloud native mindset to build applications leveraging Docker CI/CD and more Purchase of the print or Kindle book includes a free PDF eBook Book Description Build cutting edge web applications using ASP.NET Core 9 with this comprehensive guide from Microsoft MVP Albert Tanure a seasoned .NET expert with over 20 years of experience as a cloud solutions architect Albert

brings unparalleled expertise in building modern web applications to ASP NET Core 9 Essentials to help you kickstart your journey on the right foot Starting with the platform s fundamental concepts you ll work through practical exercises to develop web applications with powerful UI frameworks deliver flexible and scalable solutions through an API approach and explore advanced topics such as customizing request flows and implementing robust security measures You ll get to grips with cloud native practices to prepare your applications for cloud environments Whether you re a beginner or an experienced developer this book is your guide to building modern secure and adaptable web applications with ASP NET Core By the end you ll have the skills to create professional web applications that are scalable resilient and secure What you will learn Deliver UI solutions using client side server side and hybrid model approaches with Razor Pages MVC and Blazor Implement real time solutions and manage data streaming using SignalR Connect applications to a data persistence model using Entity Framework and Dapper Apply logging and monitoring strategies to maintain control over your applications Understand how NET Aspire enhances your experience of building NET cloud native apps Who this book is for This book is for web developers and software engineers who want to build modern web applications using ASP NET Core It s ideal for those working on both frontend and backend development If you re familiar with C or Java and have basic experience with HTML and CSS you ll benefit the most Whether you re a beginner exploring ASP NET Core or an experienced developer looking to advance your skills this book is tailored for you

Real-Time Web Application Development Rami Vemula,2017-12-01 Design develop and deploy a real world web application by leveraging modern open source technologies This book shows you how to use ASP NET Core to build cross platform web applications along with SignalR to enrich the application by enabling real time communication between server and clients You will use Docker to containerize your application integrate with GitHub to package the application and provide continuous deployment to Azure s IaaS platform Along the way Real Time Web Application Development covers topics including designing a Materialize CSS theme using a test driven development approach with xUnit net and securing your application with the OAuth 2 0 protocol To further your understanding of the technology you will learn logging and exception handling navigation using view components and how to work with forms and validations The rich code samples from this book can be used to retrofit or upgrade existing ASP NET Core applications What You Will Learn Design and develop a real world web application Implement security and data storage with OAuth2 and Azure Table Storage Orchestrate real time notifications through SignalR Use GitHub and Travis CI for continuous integration of code Master Docker containerization and continuous deployment with Docker Cloud to Azure Linux virtual machines Who This Book Is For Developers and software engineers interested in learning an end to end approach to application development using Microsoft technologies

ASP.NET Core 3 and React Carl Rippon,2019-12-27 Build modern scalable and cloud ready single page applications using ASP NET Core React TypeScript and Azure Key FeaturesExplore the full potential and latest features of NET Core 3 0 TypeScript 3 and ReactLearn how to manage data application design and

packaging and secure your web apps Discover best practices for using React and TypeScript to build a scalable frontend that interacts with REST APIs Book Description Microsoft's ASP.NET Core is a robust and high performing cross platform web API framework and Facebook's React uses declarative JavaScript to drive a rich interactive user experience on the client side web Together they can be used to build full stack apps with enhanced security and scalability at each layer This book will start by taking you through React and TypeScript components to build an intuitive single page application You'll understand how to design scalable REST APIs that can integrate with a React based frontend You'll get to grips with the latest features popular patterns and tools available in the React ecosystem including function based components React Router and Redux The book shows how you can use TypeScript along with React to make the frontend robust and maintainable You'll then cover important .NET Core features such as API controllers attribute routing and model binding to help you build a sturdy backend Additionally you'll explore API security with ASP.NET Core identity and authorization policies and write reliable unit tests using both .NET Core and React before you deploy your app to the Azure cloud By the end of the book you'll have gained all the knowledge you need to enhance your C# and JavaScript skills and build full stack production ready applications with ASP.NET Core and React What you will learn Build RESTful APIs with .NET Core using API controllers Create strongly typed interactive and function based React components using Hooks Build forms efficiently using reusable React components Perform client side state management with Redux and the React Context API Secure REST APIs with ASP.NET Core identity and authorization policies Run a range of automated tests on the frontend and backend Implement continuous integration CI and continuous delivery CD processes into Azure using Azure DevOps Who this book is for If you're a web developer looking to build solid full stack web applications with .NET Core and React this book is for you Although this book does not assume any knowledge of React you're expected to have a basic understanding of .NET Core

Building Modern Web Applications with ASP.NET Core Blazor Brian Ding, 2023-08-01 Learn Blazor from the ground up with step by step instructions and code examples KEY FEATURES Explore the ins and outs of Blazor architecture and gain a comprehensive understanding of its components Dive deep into the intricacies of Blazor deployment ensuring smooth and successful launches Uncover valuable tips and tricks for optimizing performance ensuring scalability and enhancing security DESCRIPTION Building Modern Web Applications with ASP.NET Core Blazor is the ultimate guide to developing high quality web applications with Blazor and .NET Core Written by an experienced developer this book provides a comprehensive overview of Blazor's architecture components deployment options and best practices for optimizing performance and scalability It begins by introducing WebAssembly the technology that makes Blazor possible It then discusses the different hosting models available for Blazor applications Next the book covers the basics of building Blazor applications including how to create components handle user input and navigate between pages The book then delves into more advanced topics such as uploading and downloading files using .NET and JavaScript interoperability connecting to the world with HTTP

persisting data with EF Core and protecting your application with identity Finally the book shows you how to deploy your Blazor application with Docker and Kubernetes By the end of the book you will be able to build modern interactive web applications using Blazor and NET Core

WHAT YOU WILL LEARN Gain the ability to develop interactive web applications effortlessly while building a strong sense of confidence Get familiar with the components model common design patterns and solutions implemented in Blazor Learn how to seamlessly integrate and reuse legacy code by leveraging JavaScript interop capabilities within Blazor Discover optimization techniques and best practices for enhancing application performance and scalability Develop a solid grasp of key concepts in NET Core backend development including protocols and middleware

WHO THIS BOOK IS FOR Whether you re a seasoned developer or just starting this book will provide you with the knowledge and skills you need to master Blazor and build powerful web applications Familiarity with fundamental web development concepts including HTML CSS and JavaScript is assumed

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ASP.NET Core 8 and Angular

Valerio De Sanctis,2024-02-28 Build robust scalable web applications using ASP NET Core 8 Angular and Entity Framework Core Purchase of the print or Kindle book includes a free PDF eBook

Key Features Combine ASP NET Core and Angular to build highly versatile web applications Create a production ready Single Page Application SPA or Progressive Web Application PWA Adopt a full stack approach to handle data management API documentation Web APIs end to end testing security and deployment

Book DescriptionIf you want to learn how to use ASP NET Core with Angular effectively this hands on guide is for you Improve the way you create debug and deploy web applications while keeping up to date with the latest developments in NET 8 and modern Angular including NET Minimal APIs and the new Angular standalone API defaults You ll begin by setting up SQL Server 2022 and building a data model with Entity Framework Core You ll progress to fetching and displaying data handling user input with Angular reactive forms and implementing front end and back end validators for maximum effect After that you will perform advanced debugging and explore unit testing features with xUnit for NET and Jasmine and Karma for Angular You ll use Identity API endpoints in ASP NET Core and functional route guards in Angular to add authentication and authorization to your apps Finally you ll learn how to deploy to Windows Linux and Azure By the end of this book you will understand how to tie together the front end and back end to build and deploy secure and robust web applications

What you will learn Explore the new Angular and ASP NET Core template with Visual Studio 2022 Use modern interfaces and patterns such as the HTML5 pushState API webhooks and UI data bindings Add real time capabilities to Angular apps with SignalR and gRPC Implement authentication and authorization using JWTs Perform DBMS structured

logging using providers such as SeriLog Convert a standard web application to a progressive web application PWA Deploy an Angular app to Azure Static Web Apps Add GraphQL support to back end and front end using HotChocolate and Apollo Angular Who this book is for This book is for developers who have some familiarity with ASP NET Core and Angular and want to learn how to use them effectively together *C# 8 and .NET Core 3 Projects Using Azure* Paul Michaels,Dirk Strauss,Jas Rademeyer,2019-12-31 Get up to speed with using C 8 and NET Core 3 0 features to build real world NET Core applications Key FeaturesLearn the core concepts of web applications serverless computing and microservicesCreate an ASP NET Core MVC application using controllers routing middleware and authenticationBuild modern applications using cutting edge services from Microsoft AzureBook Description NET Core is a general purpose modular cross platform and opensource implementation of NET The latest release of NET Core 3 comes with improved performance and security features along with support for desktop applications NET Core 3 is not only useful for new developers looking to start learning the framework but also for legacy developers interested in migrating their apps Updated with the latest features and enhancements this updated second edition is a step by step project based guide The book starts with a brief introduction to the key features of C 8 and NET Core 3 You ll learn to work with relational data using Entity Framework Core 3 before understanding how to use ASP NET Core As you progress you ll discover how you can use NET Core to create cross platform applications Later the book will show you how to upgrade your old WinForms apps to NET Core 3 The concluding chapters will then help you use SignalR effectively to add real time functionality to your applications before demonstrating how to implement MongoDB in your apps Finally you ll delve into serverless computing and how to build microservices using Docker and Kubernetes By the end of this book you ll be proficient in developing applications using NET Core 3 What you will learnUnderstand how to incorporate the Entity Framework Core 3 to build ASP NET Core MVC applicationsCreate a real time chat application using Azure s SignalR serviceGain hands on experience of working with Cosmos DBDevelop an Azure Function and interface it with an Azure Logic AppExplore user authentication with Identity Server and OAuth2Understand how to use Azure Cognitive Services to add advanced functionalities with minimal codeGet to grips with running a NET Core application with KubernetesWho this book is for This book is for developers and programmers of all levels who want to build real world projects and explore the new features of NET Core 3 Developers working on legacy desktop software who are looking to migrate to NET Core 3 will also find this book useful Basic knowledge of NET Core and C is assumed **Modernizing .NET Web Applications** Tomáš Herceg,2024-10-15 In 2016 Microsoft introduced the new generation of NET called NET Core It brought many fundamental improvements to the platform but there were also many breaking changes and missing APIs especially when it comes to creating web applications Upgrading any website running on NET Framework to the new NET Core proved to be a complex process which can take months or even years This book describes two approaches you can take to incrementally modernize legacy NET web applications It explains the changes that happened in ASP NET MVC ASP NET

Web API Entity Framework ASP NET Identity SignalR and other libraries It also shows a migration path for applications written in ASP NET Web Forms a technology which isn't supported in the new NET at all In addition the book describes the new frameworks available in the ASP NET Core platform Blazor Razor Pages ASP NET Core MVC SignalR Core and so on and helps you decide which technology will be the best fit The book also covers several soft areas how to explain the benefits or necessity for the modernization to your company management how to deal with refactoring and improving the overall code quality during the entire process and how to adjust the architecture of the application to be ready for another technology upgrade in the future The topic of modernization is highly relevant There are still plenty of legacy NET applications that are being actively developed and maintained Many of them were developed for 10 years they involve plethora of company specific know how and it is not economically feasible to rewrite them from scratch What You Will Learn Discover the changes you need to make in a legacy ASP NET application to migrate it to NET 8 and beyond Estimate the required effort and prepare the entire process Use the In place or Side by side approach to modernize your application incrementally Migrate from ASP NET Web Services or WCF to REST or gRPC Migrate from ASP NET SignalR to SignalR Core or from Entity Framework to EF Core Migrate from Forms Authentication to ASP NET Identity Migrate ASP NET Web Forms to Blazor Server or DotVVM Migrate ASP NET MVC and Web Pages to ASP NET Core MVC and Razor Pages Refactor and clean up your codebase to make it more maintainable Who This Book Is For NET developers who work with ASP NET web applications running on the NET framework and tech leads and software architects who make technical decisions about legacy NET projects used in their organization

Human Language Technologies - The Baltic Perspective Jurgita Vaicenonienė, Jolanta Kovalevskaitė, Danguolė Kalinauskaitė, 2020-09-15 Human language technology is the study of the methods by which computer programs or electronic devices can analyze produce modify or respond to human texts and speech It consists of natural language processing and computational linguistics on the one hand and speech technology on the other This book presents the proceedings of the 9th International Conference Human Language Technologies The Baltic Perspective Baltic HLT 2020 organised in Kaunas Lithuania on 22 and 23 September 2020 This biennial conference offers researchers a platform to share knowledge on recent advances in human language processing for the Baltic languages as well as promoting interdisciplinary and international cooperation in human language technology research within and beyond the Baltic States In addition to the traditional topics of natural language processing and language technologies this year's conference featured a special session on resource and tool development for teaching and learning the less resourced Baltic languages This year 42 submissions were received each of which was evaluated by two reviewers resulting in a total of 34 papers being accepted for presentation and publication The book is divided into four sections speech and text analysis 9 papers machine translation and natural understanding 6 papers tools and resources 14 papers and language learning resources 5 papers Providing a fascinating overview of current research in the field from a primarily Baltic perspective the book will be of interest to all

those whose work involves human language technology

Modern Web Development with ASP.NET Core 3 Ricardo Peres, 2020-06-25 Explore the tools and techniques to build scalable and secured RESTful web services and web applications using C# 8 and ASP.NET Core 3.1 Key Features Delve into MVC patterns configuration routing and deployment to build professional grade applications Learn how to integrate ASP applications with the JavaScript frameworks React Vue and Angular Improve the performance of applications and the development team by implementing advanced ASP.NET Core concepts Book Description ASP.NET has been the preferred choice of web developers for a long time With ASP.NET Core 3 Microsoft has made internal changes to the framework along with introducing new additions that will change the way you approach web development This second edition has been thoroughly updated to help you make the most of the latest features in the framework right from gRPC and conventions to Blazor which has a new chapter dedicated to it You'll begin with an overview of the essential topics exploring the Model View Controller MVC pattern various platform dependencies and frameworks Next you'll learn how to set up and configure the MVC environment before delving into advanced routing options As you advance you'll get to grips with controllers and actions to process requests and later understand how to create HTML inputs for models Moving on you'll discover the essential aspects of syntax and processes when working with Razor You'll also get up to speed with client side development and explore the testing logging scalability and security aspects of ASP.NET Core Finally you'll learn how to deploy ASP.NET Core to several environments such as Azure Amazon Web Services AWS and Docker By the end of the book you'll be well versed in development in ASP.NET Core and will have a deep understanding of how to interact with the framework and work cross platform What you will learn Understand the new capabilities of ASP.NET Core 3.1 Become well versed in how to configure ASP.NET Core to use it to its full potential Create controllers and action methods and understand how to maintain state Implement and validate forms and retrieve information from them Improve productivity by enforcing reuse process forms and effective security measures Delve into the new Blazor development model Deploy ASP.NET Core applications to new environments such as Microsoft Azure AWS and Docker Who this book is for If you are a developer with basic knowledge of ASP.NET MVC and want to build powerful applications then this book is for you Developers who want to explore the latest changes in ASP.NET Core 3.1 to build professional level applications will also find this book useful Familiarity with C# ASP.NET Core HTML and CSS is expected to get the most out of this book

[Web Applications with ASP.NET Core Blazor](#) Brian Ding, 2024-09-03 This book covers many different aspects of developing Blazor applications a modern way to build rich UI web apps It also introduces methods to leverage .NET and its ecosystem to build a modern enterprise application It features WebAssembly and how it can be written in any programming language The book also compares different Blazor hosting models and the strategy to select a model that suits specific business requirements It is designed for web developers software engineers and tech enthusiasts looking to build robust interactive web applications using ASP.NET Core Blazor Using a demonstrative approach for Blazor learners every chapter includes numerous code

examples and a Blazor source code analysis It covers basic Blazor directives and components and how these concepts can be combined together to build a more complex customized component Master modern deployment techniques with Docker and Kubernetes This book also explains some advanced techniques to control component rendering and improve performance Companion files with code samples and color figures are available for downloading FEATURES Features code examples and detailed analysis to help you grasp Blazor concepts effectively Learn advanced component enhancement performance optimization and secure file handling Master modern deployment techniques with Docker and Kubernetes ensuring your applications are production ready Download companion files with code samples and color figures

ASP. NET 9 Core Web API Cookbook Luke Avedon,Garry Cabrera,2025-04-24 Embrace the future of web API development with ASP NET Core 9 from REST best practices to real time SignalR and from HybridCache to NET Aspire deployment through hands on recipes and proven methodologies Key Features Master the lifecycle of ASP NET Core web APIs by confidently building testing monitoring and securing your applications Explore advanced topics like GraphQL SignalR and microservices to create feature rich APIs Discover cloud deployment strategies to ensure your APIs are ready for modern infrastructure Purchase of the print or Kindle book includes a free PDF eBook Book Description Discover what makes ASP NET Core 9 a powerful and versatile framework for building modern web APIs that are both scalable and secure This comprehensive recipe based guide leverages the authors decade long experience in software development to equip developers with the knowledge to create robust web API solutions using the framework s most powerful features Designed for intermediate to advanced NET developers this cookbook contains hands on recipes that demonstrate how to efficiently build optimize and secure APIs using this cutting edge technology You ll master essential topics such as creating RESTful APIs implementing advanced data access strategies securing your APIs creating custom middleware and enhancing your logging capabilities The book goes beyond traditional API development by introducing GraphQL SignalR and gRPC offering insights into how these technologies can extend the reach of your APIs To prepare you for real world challenges the recipes cover testing methodologies cloud deployment legacy system integration and advanced concepts like microservices and Hangfire By the end of this book you ll gain the expertise needed to build and manage enterprise grade web APIs with ASP NET Core 9 What you will learn Implement HybridCache with stampede protection to replace distributed and in memory caches Perform unit integration and contract testing to ensure robustness and reliability Optimize API performance using output and response caching with tag based invalidation Design custom middleware for rate limiting centralized exception handling health checks and more Streamline API troubleshooting using Serilog s structured logging and Seq s powerful log visualization for quick insights Secure your APIs with authentication authorization and HTTPS enforcement Who this book is for This book is for intermediate to advanced NET developers backend developers full stack engineers and DevOps professionals who want to master the art of building and securing APIs with ASP NET Core 9 If you re experienced in Java or Go and looking to transition into ASP NET Core or if

you're already familiar with C and .NET and want to enhance your API development skills, this book is for you. Working knowledge of web APIs and the .NET ecosystem is expected, ensuring you can dive right into the practical recipes. **C# 9 and .NET 5 - Modern Cross-Platform Development** Mark J. Price, 2020-11-10. Publisher's Note: Microsoft stopped supporting .NET 5 in May 2022. The newer 8th edition of the book is available that covers .NET 8 end of life November 2026 with C# 12 and EF Core 8. Purchase of the print or Kindle book includes a free PDF eBook. **Key Features:** Explore the newest additions to C# 9, the .NET 5 class library, Entity Framework 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 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 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 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 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 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 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 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 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 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 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 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 understanding of programming. Students and professionals with a science, technology, engineering, or mathematics (STEM) background can certainly benefit from this book. **C# 7 and .NET Core 2.0 Blueprints** Dirk Strauss, Jas Rademeyer, 2018-03-28. Leverage the features of C# 7 and .NET Core 2.0 to build real-world .NET Core applications. **Key Features:** Easy-to-follow real-world projects that get you up and running with the new features of C# 7 and .NET Core 2.0. The practical applications will assist you with concepts such as Entity Framework Core.

serverless computing and more in NET Core 2.0 Explore OAuth concepts and build ASP.NET Core applications using MongoDB

Book Description NET Core is a general purpose modular cross platform and open source implementation of .NET. With the latest release of .NET Core many more APIs are expected to show up which will make APIs consistent across .NET Framework, .NET Core and Xamarin. This step by step guide will teach you the essential .NET Core and C# concepts with the help of real world projects. The book starts with a brief introduction to the latest features of C# 7 and .NET Core 2.0 before moving on to explain how C# 7 can be implemented using the object oriented paradigm. You'll learn to work with relational data using Entity Framework and see how to use ASP.NET Core practically. This book will show you how .NET Core allows the creations of cross platform applications. You'll also learn about SignalR to add real time functionality to your application. Then you will see how to use MongoDB and how to implement MongoDB into your applications. You'll learn about serverless computing and OAuth concepts along with running ASP.NET Core applications with Docker Compose. This project based guide uses practical applications to demonstrate these concepts. By the end of the book you'll be proficient in developing applications using .NET Core 2.0.

What you will learn

- How to incorporate Entity Framework Core to build ASP.NET Core MVC applications
- Get hands on experience with SignalR and NuGet packages
- Working with MongoDB in your ASP.NET Core MVC application
- Get hands on experience with .NET Core MVC Middleware Controllers Views Layouts Routing and OAuth
- Implementing Azure Functions and learn what Serverless computing means
- See how .NET Core enables cross platform applications that run on Windows, macOS and Linux
- Running a .NET Core MVC application with Docker Compose

Who this book is for This book is for .NET developers who would like to master and implement C# 7 and .NET Core 2.0 with practical projects. Basic knowledge of .NET Core and C# is assumed.

Customizing ASP.NET Core 6.0 Jürgen Gutsch, 2021-12-31

Explore hidden behaviors and customization techniques to help you get the most out of ASP.NET Core for building web applications.

Key Features

- Second edition updated and enhanced to cover the latest .NET 6 features and changes
- Learn expert techniques to implement authentication and authorization for securing your web apps
- Discover best practices for configuring ASP.NET Core from user interface design to hosting it on platforms

Book Description ASP.NET Core comes packed full of hidden features for building sophisticated web applications. You'd be missing out on a lot of its capabilities by not customizing it to work for your applications. With *Customizing ASP.NET Core 6.0* you'll discover techniques to help you get the most out of the framework to deliver robust applications. In this updated second edition you'll cover the latest features and changes in the .NET 6 LTS version. You'll find new insights and customization techniques for important topics such as authentication and authorization. The book will also show you how to work with caches and change the default behavior of ASP.NET Core apps. You'll learn essential concepts relating to optimizing the framework such as configuration, dependency injection, routing, action filters and more. As you progress you'll be able to create custom solutions that meet the needs of your use case with ASP.NET Core. Later chapters will cover expert techniques and best practices for using the framework for your app.

development needs from UI design to hosting Finally you ll focus on the new endpoint routing in ASP NET Core to build custom endpoints and add third party endpoints to your web apps for processing requests faster By the end of this book you ll be able to customize ASP NET Core to develop robust optimized apps What you will learnExplore various application configurations and providers in ASP NET Core 6Enable and work with caches to improve the performance of your applicationUnderstand dependency injection in NET and learn how to add third party DI containersDiscover the concept of middleware and write your middleware for ASP NET Core appsCreate various API output formats in your API driven projectsGet familiar with different hosting models for your ASP NET Core appWho this book is for This NET 6 book is for NET developers who need to change the default behaviors of the framework to help improve the performance of their applications Intermediate level knowledge of ASP NET Core and C is required before getting started with the book

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Deploying ASP NET Core Applications 4 Introduction to HTTP HTML CSS and JavaScript 5 Developing ASP NET Core web applications with Razor 6 Developing Restful services with ASP NET Core 7 Async await pattern and middleware in ASP NET Core 8 Dependency injection and action filters in ASP NET Core 9 State Management in ASP NET Core 10 Introducing Accessing Data with ASP NET Core 11 Optimizing ASP NET Core Applications 12 Securing ASP NET Core Applications 13 Introducing Software Architectures 14 Landing a job **Professional C# 6 and .NET Core 1.0** Christian Nagel, 2016-04-11 A true professional's guide to C# 6 Professional C# 6 and .NET Core 1.0 provides complete coverage of the latest updates features and capabilities giving you everything you need for C#. Get expert instruction on the latest changes to Visual Studio 2015 Windows Runtime ADO.NET ASP.NET Windows Store Apps Windows Workflow Foundation and more with clear explanations no nonsense pacing and valuable expert insight This incredibly useful guide serves as both tutorial and desk reference providing a professional level review of C# architecture and its application in a number of areas You'll gain a solid background in managed code and .NET constructs within the context of the 2015 release so you can get acclimated quickly and get back to work The new updates can actively streamline your workflow with major changes including reimagined C# refactoring support a new .NET Web app stack and the .NET compiler platform that makes C# and Visual Basic compilers available as APIs This book walks you through the changes with a comprehensive C# review Explore the new Visual Studio templates for ASP.NET Core 1.0 Web Forms and MVC Learn about the networking switch to HttpClient and ASP.NET Web API's replacement of WCF Data Services Work with the latest updates to the event log Windows Runtime 2.0 and Windows 8.1 deployment and localization Dig deep into the new .NET 5.0 GC behaviors and the Migrations addition to ADO.NET Microsoft has stepped up both the cadence and magnitude of their software releases Professional C# 6 and .NET Core 1.0 shows you everything you need to know about working with C# in a real world context

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