

# **Pro Asp Net Mvc 5 Platform**

**KJ Lindholm-Leary** 

#### **Pro Asp Net Mvc 5 Platform:**

Pro ASP.NET MVC 5 Platform Adam Freeman, 2014-04-19 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 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 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 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 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 practical knowledge that you need to apply these concepts to your own code MVC 5 Adam Freeman, 2014-02-28 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 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 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 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 Mobile ASP.NET MVC 5 Eric Sowell, 2013-11-29 Mobile ASP NET MVC 5 will take you step by step through the process of developing fluid content that adapts its layout to the client device using HTML JavaScript and CSS and responsive web design This book introduces server side techniques that allow you to show different content to different devices and make the most of their strengths and capabilities Mobile ASP NET MVC 5 includes a wide range of techniques tips and guidelines for dealing with some of the challenges of mobile web development such as browser incompatibilities varying device performance and targeting older devices You ll learn to Use responsive principles to build apps that display and perform well on a range of mobile devices Leverage your server side code to customize what you serve to the client depending on its capabilities Build an ASP NET MVC custom view engine use display modes effectively and create reusable mobile components with custom HTML helpers Make the most of new capabilities offered on some devices by interacting with native APIs By the end of Mobile ASP NET MVC 5 you should feel confident building web apps that successfully target anything from an iOS or Android

device to a feature phone or an older mobile browser Along the way you ll learn about the modern mobile web landscape and how to choose the approaches that are right for you depending on your target audience This book is for the ASP NET developer who knows how ASP NET MVC works and is eager to learn how to use it for building mobile websites MVC with Entity Framework and CSS Lee Naylor, 2016-09-12 Get up and running quickly with Microsoft ASP NET MVC and Entity Framework as you build and deploy complex websites By using a fully working example retail website you will learn solutions to real world issues that developers frequently encounter Whether you are a novice developer or an experienced NET developer wishing to learn more about MVC and Entity Framework author Lee Naylor will teach you how to develop a detailed database driven example website using Microsoft ASP NET and Entity Framework Code First with fully explained code examples What You Will Learn Get up and running quickly with ASP NET MVC and Entity Framework to build a complex website to display and manage several related entities Integrate identity code into a project Understand advanced topics including asynchronous database access and managing data conflicts Work with Microsoft Azure including remote debugging and database access Develop your CSS skills including animations and media queries for use with tablet or mobile cell phone devices Who This Book Is For Novice developers new to the subject through to more experienced ASP NET web forms developers looking to migrate from web forms to MVC and Entity Framework The book assumes some programming knowledge such as object oriented programming concepts and a basic knowledge of C Expert ASP.NET Web API 2 for MVC Developers Adam Freeman, 2014-09-16 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 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 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 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 advanced features going in depth to give you the knowledge you need Pro ASP.NET MVC 5 Client Adam Freeman, 2014-05-23 Mastering client development is essential to truly mastering the MVC Framework The benefits of using the MVC pattern on the server side are now well understood and have become hugely popular However to fully reap the advantages of MVC you must also understand what is happening on the client side Modern client browsers are extremely feature rich and capable of doing a great deal of processing and communication work for your application If used correctly they will streamline your data and application workflows making your code appear both faster and more responsive to your users By using client side processing you reduce the load on your servers and save both bandwidth and CPU costs In this book best selling NET author Adam Freeman shows you how to craft the HTML JavaScript and CSS elements of your

application to make the client side of your MVC applications as slick and responsive as the server side code they compliment You ll learn how to use JavaScript to maintain your application's user experience independently of the server how SignalR can provide real time updates and how the Azure Cloud provides push notifications to any client device Put together these techniques will speed your development times create a rich and responsive interface and seamlessly integrate your client side code with the MVC pattern you re employing on the server Starting with the nuts and bolts you ll be shown everything you need to know from first principals through to advanced features Pro ASP NET MVC Client Development goes in depth to give you the knowledge you need Each topic is covered clearly and concisely and is packed with the details you need to be Professional ASP.NET MVC 5 Jon Galloway, Brad Wilson, K. Scott Allen, David Matson, 2014-08-04 ASP NET MVC insiders cover the latest updates to the technology in this popular Wrox reference MVC 5 is the newest update to the popular Microsoft technology that enables you to build dynamic data driven websites Like previous versions this guide shows you step by step techniques on using MVC to best advantage with plenty of practical tutorials to illustrate the concepts It covers controllers views and models forms and HTML helpers data annotation and validation membership authorization and security MVC 5 the latest version of MVC adds sophisticated features such as single page applications mobile optimization and adaptive rendering A team of top Microsoft MVP experts along with visionaries in the field provide practical advice on basic and advanced MVC topics Covers controllers views models forms data annotations authorization and security Ajax routing ASP NET web API dependency injection unit testing real world application and much more Professional ASP NET MVC 5 is the comprehensive resource you need to make the best use of the updated Model View Controller technology

Pro Asp.net Mvc 5 Adam Freeman, 2017-07-03 In ASP NET Core seasoned authors Simone Chiaretta and Ugo Lattanzi update you on all the advances provided by Microsoft's landmark 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 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 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 reading for all those interested in the subject We hope you find this book useful in shaping your future career Business Pro ASP.NET Core MVC ADAM FREEMAN,2016-09-15 Visual Studio 2017 updates for this book are now available Follow the Download Source Code link for this book on the Apress website Now in its 6th edition the best selling book on MVC is now updated for ASP NET Core MVC It contains detailed explanations of the new Core MVC functionality which enables developers to produce leaner cloud optimized and mobile ready applications for the NET platform This book puts ASP NET Core MVC into context and dives deep into the tools and techniques required to build modern cloud optimized extensible web applications All the

new MVC features are described in detail and the author explains how best to apply them to both new and existing projects The ASP NET Core MVC Framework is the latest evolution of Microsoft's ASP NET web platform built on a completely new foundation It represents a fundamental change to how Microsoft constructs and deploys web frameworks and is free of the legacy of earlier technologies such as Web Forms ASP NET Core MVC provides a host agnostic framework and a high productivity programming model that promotes cleaner code architecture test driven development and powerful extensibility Best selling author Adam Freeman has thoroughly revised this market leading book and explains how to get the most from ASP NET Core MVC He starts with the nuts and bolts and shows you everything through to advanced features going in depth to give you the knowledge you need This book follows the same format and style as the popular previous editions but brings everything up to date for the new ASP NET Core MVC release It presents a fully worked case study of a functioning ASP NET MVC application that readers can use as a template for their own projects What You Will Learn Gain a solid architectural understanding of ASP NET Core MVC Explore the entire ASP NET MVC Framework as a cohesive whole Seehow MVC and test driven development work in action Learn what s new in ASP NET Core MVC and how best to apply these new features to your own work See how to create RESTful web services and Single Page Applications Build on your existing knowledge of previous MVC releases to get up and running with the new programming model quickly and effectively Who This Book Is For This book is for web developers with a basic knowledge of ASP NET and C who want to incorporate the latest improvements and functionality in the new ASP NET Core MVC Framework Pro Asp.net Mvc 5 Expert's Voice in Asp.net Jamie Munro, 2017-07-12 ASP NET MVC is a framework from Microsoft for building web apps It follows the Model View Controller design pattern to keep the data views and logic clearly separated in apps and encourages developers to follow good coding practices The framework provides the Razor view engine for creating a consistent look and feel in your apps and HTML helpers to provide an easy way to design your app without having to write all of the markup on your own With ASP NET MVC by Nick Harrison you will learn how to use these features and more including how to integrate your app with jQuery and how to use MVC scaffolding to automatically generate the more tedious portions of your code 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 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 reading for all those interested in the subject We hope you find this book useful in shaping your future career Pro ASP.Net MVC 5 (Expert's Voice in ASP.Net) Jasmine C. Wade, 2015-08-12 Thought provoking and Business accessible in approach this updated and expanded second edition of the ASP NET Programming The Ultimate Crash Course To HTML5 and ASP Net 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 writing style combines with the use of illustrations and diagrams

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Sanderson, 2013-01-29 The ASP NET MVC 4 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 benefits of ASP NET ASP NET MVC 4 contains a number of significant advances over previous versions New mobile and desktop templates employing adaptive rendering are included together with support for jQuery Mobile for the first time New display modes allow your application to select views based on the browser that s making the request while Code Generation Recipes for Visual Studio help you auto generate project specific code for a wide variety of situtations including NuGet support In this fourth edition 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 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 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 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 **Pro ASP.NET Core MVC** ADAM FREEMAN, 2016-09-15 Visual Studio 2017 updates for this sure you are in safe hands book are now available Follow the Download Source Code link for this book on the Apress website Now in its 6th edition the best selling book on MVC is now updated for ASP NET Core MVC It contains detailed explanations of the new Core MVC functionality which enables developers to produce leaner cloud optimized and mobile ready applications for the NET platform This book puts ASP NET Core MVC into context and dives deep into the tools and techniques required to build modern cloud optimized extensible web applications All the new MVC features are described in detail and the author explains how best to apply them to both new and existing projects The ASP NET Core MVC Framework is the latest evolution of Microsoft's ASP NET web platform built on a completely new foundation It represents a fundamental change to how Microsoft constructs and deploys web frameworks and is free of the legacy of earlier technologies such as Web Forms ASP NET Core MVC provides a host agnostic framework and a high productivity programming model that promotes cleaner code architecture test driven development and powerful extensibility Best selling author Adam Freeman has thoroughly revised this market leading book and explains how to get the most from ASP NET Core MVC He starts with the nuts and bolts and shows you everything through to advanced features going in depth to give you the knowledge you need This book follows the same format and style as the popular previous editions but brings everything up to date for the new ASP NET Core MVC release It presents a fully worked case study of a functioning ASP NET MVC application that readers can use as a template for their own projects What You Will Learn Gain a solid architectural understanding of ASP NET Core MVC Explore the entire ASP NET MVC Framework

as a cohesive whole See how MVC and test driven development work in action Learn what s new in ASP NET Core MVC and how best to apply these new features to your own work See how to create RESTful web services and Single Page Applications Build on your existing knowledge of previous MVC releases to get up and running with the new programming model guickly and effectively Who This Book Is For This book is for web developers with a basic knowledge of ASP NET and C who want to incorporate the latest improvements and functionality in the new ASP NET Core MVC Framework Cross-Platform Mobile Development in C# Scott Olson, 2012-02-21 Provides information on building enterprise mobile applications in C NET and Mono for all platforms Pro ASP.NET MVC 3 Framework Adam Freeman, Steven Sanderson, 2011-08-06 The ASP NET MVC 3 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 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 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 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 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 **Pro ASP.NET Core 3** Adam Freeman, 2020-06-06 Now in its 8th edition Pro ASP NET Core has been thoroughly updated for ASP NET Core 3 and online for ASP NET Core 5 and NET 5 0 This comprehensive full color guide is the only book you need to learn ASP NET Core development Professional developers get ready to produce leaner applications for the ASP NET Core platform This edition puts ASP NET Core 3 into context and takes a deep dive into the tools and techniques required to build modern extensible web applications New features and capabilities such as MVC 3 Razor Pages Blazor Server and Blazor WebAssembly are covered along with demonstrations of how they can be applied in practice Following the same popular format and style found in previous editions author Adam Freeman explains how to get the most out of ASP NET Core 3 Starting with the nuts and bolts topics he teaches readers about middleware components built in services request model binding and more Moving along heintroduces increasingly more complex topics and advanced features including endpoint routing and dependency injection Written for professionals wanting to incorporate the latest functionality of ASP NET Core 3 into their projects this book also serves as a complete reference on ASP NET Core Beginners with some background in Microsoft web development will also greatly benefit from the in depth coverage provided throughout What You Will Learn Build a solid foundation and skill set for working with the entire ASP NET Core platform

Apply ASP NET Core 3 and ASP NET Core 5 features in your developer environment plentiful reusable templates See how to create RESTful web services web applications and client side applications Leverage existing knowledge to efficiently get up and running with new programming models Adam Freeman is an experienced IT professional who has held senior positions in a range of companies most recently serving as chief technology officer and chief operating officer of a global bank Now retired he spends his time writing and long distance running The Rolls Royce of ASP NET books or if you re American the Cadillac Very thorough Les Jackson MCSD DotNet Playbook The author's instruction is direct easy to understand and supplemented with clear code examples Whether you are a beginner learning ASP NET Core 3.1 app development or an experienced professional ready to master advanced concepts I consider this book a must have for you Jeremy Likness Senior Program Manager Microsoft the best single resource for teaching MVC web apps using ASP NET Charles Carter MSCS MSwE JD Cloud Application Development Instructor Microsoft Software and Systems Academy Pro Asp.net MVC 3 Framework Adam Freeman, Steven Sanderson, 2011 Pro ASP.NET Core MVC 2 Adam Freeman, 2017-10-24 Now in its 7th edition the best selling book on MVC is updated for ASP NET Core MVC 2 It contains detailed explanations of the Core MVC functionality which enables developers to produce leaner cloud optimized and mobile ready applications for the NET platform This book puts ASP NET Core MVC into context and dives deep into the tools and techniques required to build modern cloud optimized extensible web applications All the new MVC features are described in detail and the author explains how best to apply them to both new and existing projects The ASP NET Core MVC Framework is the latest evolution of Microsoft's ASP NET web platform built on a completely new foundation It represents a fundamental change to how Microsoft constructs and deploys web frameworks and is free of the legacy of earlier technologies such as Web Forms ASP NET Core MVC provides a host agnostic framework and a high productivity programming model that promotes cleaner code architecture test driven development and powerful extensibility Best selling author Adam Freeman has thoroughly revised this market leading book and explains how to get the most from ASP NET Core MVC He starts with the nuts and bolts and shows you everything through to advanced features going in depth to give you the knowledge you need The book includes a fully worked case study of a functioning web application that readers can use as a template for their own projects What's New in This Edition Fully updated for Visual Studio 2017 C 7 and NET Core 2 Coverage of new features such as view filters Wider platform and tooling coverage than ever before with more on Visual Studio Code and working with NET Core on non Windows platforms Docker based application deployment What You Will Learn Gain a solid architectural understanding of ASP NET Core MVC Explore the entire ASP NET MVC Framework as a cohesive whole See how MVC and test driven development work in action Learn what s new in ASP NET Core MVC 2 and how best to apply these new features to your own work See how to create RESTful web services and Single Page Applications Build on your existing knowledge of previous MVC releases to get up and running with the new programming model quickly and effectively Who This Book Is For This book is for web developers with

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