ASP.NET MVC 4 Recipes: A Problem-Solution Approach (Expert's Voice in .NET)

John Ciliberti

ASP.NET MVC 4 Recipes: A Problem-Solution Approach (Expert's Voice in .NET)

John Ciliberti

ASP.NET MVC 4 Recipes: A Problem-Solution Approach (Expert's Voice in .NET) John Ciliberti

ASP.NET MVC 4 Recipes is a practical guide for developers creating modern web applications, cutting through the complexities of ASP.NET, jQuery, Knockout.js and HTML 5 to provide straightforward solutions to common web development problems using proven methods based on best practices. The problem-solution approach gets you in, out, and back to work quickly while deepening your understanding of the underlying platform and how to develop with it.

Author **John Ciliberti** guides you through the framework and development tools, presenting typical challenges, along with code solutions and clear, concise explanations, to accelerate application development. Inside you will find recipes dealing with streamlined syntax, full control over HTML, a simple API for creating RESTful web services, writing support for test driven development, and more. Solve problems immediately by pasting in code from the recipes, or put multiple recipe solutions together to overcome challenging development obstacles.

Dive head first into ASP.NET MVC web development with *ASP.NET MVC 4 Recipes*.

What you'll learn

Inside find recipes that cover:

- automating testing and deployment of your application using Visual Studio 2012 and Team Foundation Server
- designing and developing your application for Internet scale
- deploying to the cloud, working with Big Data and adding resiliency to your application's components
- migrating a project from ASP.NET web forms to the MVC 4 including recipes for converting DataGrids, Forms, Web Parts, Master Pages and navigation controls
- Client side data binding and templating techniques using Web API, Knockout.js and jQuery
- using the Web API to design web services that can be consumed by mobile devices and tablets running Android, iOS, and Windows 8

Who this book is for

This book is a problem-solution guide for web developers looking for a better way to build a modern web application on the Microsoft platform.

There are several types of developers that would find this material useful:

- veteran ASP.NET Web Forms developers who wish to update their skillset to include ASP.NET MVC
- Project teams who wish to modernize an existing application to allow it to take advantage of MVC 4, .NET 4.5, and Windows Azure

- Novice web developers who are looking to expand their skill set by learning the Microsoft web development stack

Table of Contents

1. The Need For Modern Web Applications

2. Understanding ASP.NET MVC

3. Setting Up Your Environment

4. Visual Studio 2012 Overview

5. Getting the Most from the Built-in Templates

6. Architecting Applications with ASP.NET MVC

7. Solution Design

8. Asynchronous Programming with ASP.NET MVC

9. Test-Driven Development with ASP.NET MVC 4

10. Moving From Web Forms to ASP.NET MVC

11. Creating Modern User Experiences Using jQuery, Knockout.js, and WebAPI

12. Mobile, Social, and Cloud Technologies

⬇ **Download** ASP.NET MVC 4 Recipes: A Problem-Solution Approach ...pdf

▤ **Read Online** ASP.NET MVC 4 Recipes: A Problem-Solution Approa ...pdf

Download and Read Free Online ASP.NET MVC 4 Recipes: A Problem-Solution Approach (Expert's Voice in .NET) John Ciliberti

---

From reader reviews:

Irene Gwyn:

Why don't make it to become your habit? Right now, try to ready your time to do the important action, like looking for your favorite book and reading a guide. Beside you can solve your trouble; you can add your knowledge by the publication entitled ASP.NET MVC 4 Recipes: A Problem-Solution Approach (Expert's Voice in .NET). Try to make the book ASP.NET MVC 4 Recipes: A Problem-Solution Approach (Expert's Voice in .NET) as your buddy. It means that it can being your friend when you truly feel alone and beside those of course make you smarter than in the past. Yeah, it is very fortuned in your case. The book makes you considerably more confidence because you can know every thing by the book. So , let's make new experience and also knowledge with this book.

Morgan Lytle:

Do you have something that you like such as book? The e-book lovers usually prefer to decide on book like comic, brief story and the biggest some may be novel. Now, why not seeking ASP.NET MVC 4 Recipes: A Problem-Solution Approach (Expert's Voice in .NET) that give your enjoyment preference will be satisfied by means of reading this book. Reading routine all over the world can be said as the opportunity for people to know world far better then how they react towards the world. It can't be stated constantly that reading routine only for the geeky person but for all of you who wants to possibly be success person. So , for every you who want to start reading as your good habit, you could pick ASP.NET MVC 4 Recipes: A Problem-Solution Approach (Expert's Voice in .NET) become your current starter.

Douglas Anderson:

A lot of book has printed but it differs. You can get it by net on social media. You can choose the top book for you, science, amusing, novel, or whatever by searching from it. It is called of book ASP.NET MVC 4 Recipes: A Problem-Solution Approach (Expert's Voice in .NET). You can contribute your knowledge by it. Without departing the printed book, it could add your knowledge and make a person happier to read. It is most important that, you must aware about publication. It can bring you from one place to other place.

Jeffrey Price:

Reserve is one of source of expertise. We can add our know-how from it. Not only for students but also native or citizen want book to know the up-date information of year to year. As we know those books have many advantages. Beside we add our knowledge, could also bring us to around the world. With the book ASP.NET MVC 4 Recipes: A Problem-Solution Approach (Expert's Voice in .NET) we can consider more advantage. Don't someone to be creative people? To become creative person must love to read a book. Just simply choose the best book that appropriate with your aim. Don't become doubt to change your life at this book ASP.NET MVC 4 Recipes: A Problem-Solution Approach (Expert's Voice in .NET). You can more appealing than now.

Download and Read Online ASP.NET MVC 4 Recipes: A Problem-Solution Approach (Expert's Voice in .NET) John Ciliberti #YWRXST3MFAL

Read ASP.NET MVC 4 Recipes: A Problem-Solution Approach (Expert's Voice in .NET) by John Ciliberti for online ebook

ASP.NET MVC 4 Recipes: A Problem-Solution Approach (Expert's Voice in .NET) by John Ciliberti Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read ASP.NET MVC 4 Recipes: A Problem-Solution Approach (Expert's Voice in .NET) by John Ciliberti books to read online.

Online ASP.NET MVC 4 Recipes: A Problem-Solution Approach (Expert's Voice in .NET) by John Ciliberti ebook PDF download

ASP.NET MVC 4 Recipes: A Problem-Solution Approach (Expert's Voice in .NET) by John Ciliberti Doc

ASP.NET MVC 4 Recipes: A Problem-Solution Approach (Expert's Voice in .NET) by John Ciliberti Mobipocket

ASP.NET MVC 4 Recipes: A Problem-Solution Approach (Expert's Voice in .NET) by John Ciliberti EPub