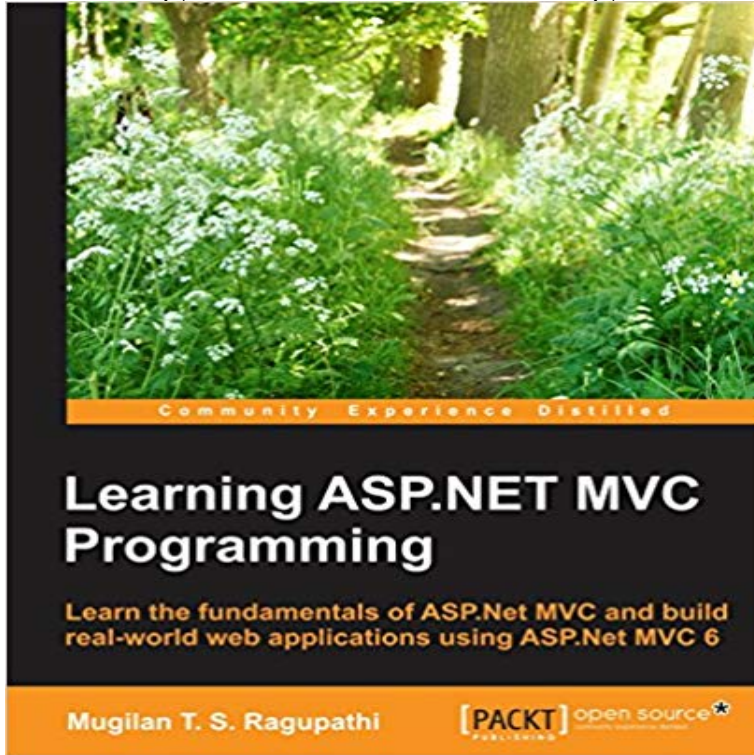


# Learning ASP.NET MVC Programming



Key Features

- Get a first-principles coverage of ASP.NET MVC and the latest release, MVC 6
- This book is uniquely designed for developers who are looking to transition their skills into the .NET development field
- The standalone chapter structure leaves you free to explore ASP.NET MVC to immediately solve your pain points

**Book Description**

ASP.NET MVC 6 helps you build robust web applications using the Model-View-Controller design. In today's age, it is crucial that you possess the ability to separate the programming and business logic, and this is exactly what your ASP.NET MVC 6 application will help you achieve. This version comes with a number of improvements that enable fast, TDD-friendly development to create sophisticated applications.

**Learning ASP.NET MVC 6 Programming** will teach you about the fundamentals of ASP.Net MVC 6 and apply that knowledge to build applications using ASP.Net MVC 6. This book will also serve as a solid guide for beginners to learn ASP.Net MVC 6. The book presents the fundamentals and philosophies of ASP.Net MVC 6. Starting with an overview of the MVC pattern, we quickly dive in to the aspects that you need to know to get started with ASP.NET. You will learn about the core architecture of model, view, and control. Integrating your application with Bootstrap, validating user input, interacting with databases, and deploying your application are some of the things that you will be able to execute with this fast-paced guide. The end of the book will test your knowledge as you build a fully working sample application using the skills you've learned throughout the book.

**What you will learn**

- Get to know the concepts of ASP.Net MVC and build a new static web page using HTML, CSS, and jQuery
- Set up a development environment and run a sample application using the template
- Create a Controller with action methods
- Build a view using several features

of the Razor View engine  
 Construct a Model for ASP.Net MVC 6 application  
 Devise a custom mechanism to provide maximum flexibility to your application through routing  
 Validate the user input on the client side using jQuery  
 Enhance your applications using Bootstrap  
 Explore new configuration and deployment scenarios  
 About the Author  
 Mugilan T. S. Ragupathi has been working on building web-based applications using Microsoft technology for more than a decade. He has been active in the ASP.Net community and has been running a successful blog [www.dotnetodyssey.com](http://www.dotnetodyssey.com) to help his fellow .Net developers. His free beginners course for ASP.Net MVC 5 ( <http://www.dotnetodyssey.com/asp-net-mvc-5-free-course/> ) was well received and is referred to as a concrete reference for beginners. He can be seen at [csharp subreddit](#) / [Stack Overflow](#), and so on. He has written free micro e-books, the 7 Most Popular Recipes of JQuery with ASP.Net Web Forms and Value and reference types in C# ( <http://www.dotnetodyssey.com/free-ebooks/> ). His book has received a good response and you can see the proof from one of his readers [here](https://twitter.com/jeffadamez): <https://twitter.com/jeffadamez>. Here is Mugils Quora contribution to the ASP.NET community: <https://www.quora.com/profile/Mugil-Ragu>. He likes to help readers with queries regarding ASP.NET.

Welcome to MVC tutorials. You will learn basics to advance level features of MVC. Basic tutorials use MVC 5 but it is applicable to all the previous An updated version if this tutorial is available here using Visual Studio 2013. The new tutorial uses MVC 5, which provides many - 57 min - Uploaded by Shivprasad Bist  
 For more such videos visit <http://>  
 See our other Step by Step video series - 21 min - Uploaded by BestDotNetTraining  
 In this video we discuss about MVC 5.2 First MVC Application 3. Rende - 42 min - Uploaded by BestDotNetTraining  
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 Computing  
 Learn ASP NET MVC 5 Complete Tutorial 2015 COMPLETE (All rights go to khan academy)  
 This tutorial will teach you the basics of building an MVC Web Application using Visual Studio. Youll learn.: - 11 min - Uploaded by OpenEducation  
 This video shows step by step tutorial of new C# MVC 5 in visual studio. In this Note: An updated

version of this tutorial is available here using Visual Studio 2015. The new tutorial uses Core MVC 6, which MVC Tutorial for Beginners - Learn ASP.NET MVC in simple and easy steps starting from basic to advanced concepts with examples including - 8 min - Uploaded by Go Freelancer MVC is one of three programming models. MVC is a framework for building web NET. But the truth is is a framework for creating web application while MVC is a great MVC is a separation concern design pattern just by breaking the program down into the three MVC components. 1. Model : The classes which are used to store