

Professional ASP.NET Design Patterns

Scott Millett



Click here if your download doesn"t start automatically

Professional ASP.NET Design Patterns

Scott Millett

Professional ASP.NET Design Patterns Scott Millett

This unique book takes good ASP.NET (MVC/Webforms) application construction one step further by emphasizing loosely coupled and highly cohesive ASP.NET web application architectural design. Each chapter

addresses a layer in an enterprise ASP.NET (MVC/Webforms) application and shows how proven patterns, principles, and best practices can be leveraged to solve problems and improve the design of your code. In addition, a professional-level, end-to-end case study is used to show how to use best practice design patterns and principles in a real website.

Professional ASP.NET Design Patterns:

- All patterns and principles are applicable to ASP.NET MVC and ASP.NET Web forms
- Demonstrates how to use the Gang of Four design patterns to improve your ASP.NET code
- Shows how Fowler's Enterprise patterns and the S.O.L.I.D. design principles fit into an enterprise-level ASP.NET site
- Provides details on how to layer an ASP.NET application and separate your concerns and responsibilities
- Details AJAX patterns using JQuery and Json, and messaging patterns with WCF
- Shares best practice tools for ASP.NET such as AutoMapper, NHibernate, StructureMap, Entity Framework, and Castle MonoRail
- Uncovers tips for separating a site's UX and presentation layer using MVC, MVP and the Front Controller patterns
- Features code examples that are applicable to all versions of ASP.NET

This book features C# code examples in ASP.NET MVC and ASP.NET Web forms.

Stay up to date with the latest case study ASP.NET MVC C# code used in the book at the project home page aspnetdesignpatterns.codeplex.com/.

Contents:

Part 1: Introducing Patterns & Design Principles

- 1. The Pattern for successful applications
- 2. Dissecting the Patterns Pattern

Part 2: The Anatomy of an ASP.NET Application: Learning and Applying Patterns

- 3. Layering Your Application
- 4. Business Logic Layer: Organisation
- 5. Business Logic Layer: Patterns
- 6. Service Layer
- 7. Data Access Layer
- 8. Presentation Layer
- 9. User Experience Layer

Part 3: Case Study: The Online E-Commerce Store (ASP.NET MVC 2 in C#)

- 10. Requirements & Infrastructure
- 11. Product Catalogue Browsing
- 12. Shopping Basket
- 13. Membership
- 14. Ordering and Payment

<u>Download</u> Professional ASP.NET Design Patterns ...pdf

Read Online Professional ASP.NET Design Patterns ...pdf

From reader reviews:

Martha Wilson:

What do you in relation to book? It is not important along with you? Or just adding material when you really need something to explain what the one you have problem? How about your time? Or are you busy individual? If you don't have spare time to accomplish others business, it is gives you the sense of being bored faster. And you have free time? What did you do? Everybody has many questions above. They have to answer that question because just their can do that. It said that about publication. Book is familiar in each person. Yes, it is proper. Because start from on guardería until university need that Professional ASP.NET Design Patterns to read.

Alma Saunders:

Now a day folks who Living in the era wherever everything reachable by talk with the internet and the resources inside can be true or not demand people to be aware of each facts they get. How many people to be smart in getting any information nowadays? Of course the answer is reading a book. Studying a book can help individuals out of this uncertainty Information especially this Professional ASP.NET Design Patterns book since this book offers you rich details and knowledge. Of course the knowledge in this book hundred percent guarantees there is no doubt in it you probably know this.

Sean Lee:

The book Professional ASP.NET Design Patterns has a lot associated with on it. So when you check out this book you can get a lot of benefit. The book was authored by the very famous author. Mcdougal makes some research prior to write this book. This book very easy to read you may get the point easily after perusing this book.

Kimberly Moore:

In this era globalization it is important to someone to obtain information. The information will make professionals understand the condition of the world. The fitness of the world makes the information better to share. You can find a lot of personal references to get information example: internet, newspapers, book, and soon. You will see that now, a lot of publisher which print many kinds of book. The actual book that recommended for your requirements is Professional ASP.NET Design Patterns this reserve consist a lot of the information of the condition of this world now. This kind of book was represented how does the world has grown up. The terminology styles that writer require to explain it is easy to understand. Often the writer made some investigation when he makes this book. Honestly, that is why this book suited all of you.

Download and Read Online Professional ASP.NET Design Patterns Scott Millett #C1XUJ7O2R5F

Read Professional ASP.NET Design Patterns by Scott Millett for online ebook

Professional ASP.NET Design Patterns by Scott Millett 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 Professional ASP.NET Design Patterns by Scott Millett books to read online.

Online Professional ASP.NET Design Patterns by Scott Millett ebook PDF download

Professional ASP.NET Design Patterns by Scott Millett Doc

Professional ASP.NET Design Patterns by Scott Millett Mobipocket

Professional ASP.NET Design Patterns by Scott Millett EPub