Gain a solid foundation in object-oriented development techniques, attributes and reflection, generics and collections as well as numerous advanced topics not found in other texts (such as CIL opcodes and emitting dynamic assemblies). With features here, along with four brand new chapters on Microsoft’s lightweight, cross-platform framework, .NET Core, up to and including .NET Core 2.0. Coverage of ASP.NET Core, Entity Framework (EF) Core, and more, sits alongside the world case study that consolidates the tutorials throughout the book into a practical result. Who is this book for? To use this book, you need a computer running either Windows 2000 or Windows XP Professional Edition. The examples it contains will not run on Windows XP Home Edition. This book is for people who have some experience of programming ASP.NET with Visual Basic .NET, are familiar with the operation of the .NET Framework, and want to learn how to use ASP.NET to

Mastering C# and .NET Framework

Mastering C# and .NET Framework presents a comprehensive foundation in the C# programming language and the frameworks it uses. In this book, you will learn about C# 8, .NET 6, and the latest major releases of the .NET platform, including .NET Desktop, .NET Core, and .NET 6. The book is written by experienced developers for over 10 years, who have a keen understanding of the .NET framework and its inner workings. Whether you’re new to C# or looking to refresh your knowledge, this book will guide you through the process of building and deploying desktop applications, web applications, and cloud services.

The book covers the following topics:

- Introduction to C# 8
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- Using .NET Core and .NET 6
- Working with .NET Desktop
- Using .NET Core and .NET 6
- Using the .NET framework
- Using the .NET Core framework
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The book is an essential guide for anyone looking to learn C# and the .NET framework, whether you’re a beginner or an experienced developer. It’s written in an easy-to-follow style, with plenty of examples and exercises to help you get the most out of the material.

Mastering Ext JS

Mastering Ext JS is a comprehensive guide to the Ext JS front-end development framework, providing a thorough understanding of the Ext JS library and its components. It covers everything from setting up a development environment to advanced topics like custom UI components, responsive design, and server-side integration. This book is ideal for both beginners and experienced developers who want to master Ext JS for modern web applications.

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