Beginning ASP.NET 2.0 in C# 2005 From Novice to Professional

Table of Content:

Part I: Introducing . NET

Introducing the .NET Framework

Learning the C# Language

Types, Objects, and Namespaces

Introducing Visual Studio 2005

Part II: Developing ASP.NET Applications

Web Form Fundamentals

Web Controls

Tracing, Logging, and Error Handling

Validation and Rich Controls

State Management

Master Pages and Themes

Website Navigation

Deploying ASP.NET Applications

Part III: Working With Data

ADO.NET Fundamentals

Data Binding

The Data Controls

Files and Streams

XML

Part IV: Website Security

Security Fundamentals

Membership

Profiles

Part V: Web Services

Web Services Architecture

Creating Web Services

Enhancing Web Services

Part VI: Advanced ASP.NET

Component-Based Programming

Custom Controls

Caching and Performance Tuning

Web Parts