

Microsoft ADO.NET Core Reference

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Programming Microsoft .NET (Core Reference) Jeff Prosise 2002 CD-ROM contains: Searchable electronic version of text -- Source code for more than 75 complete sample programs and components written in C# -- .NET Framework SDK, plus service pack 1.

Programming Microsoft SQL Server 2008 Andrew Brust 2008-10-29 Extend your programming skills with a comprehensive study of the key features of SQL Server 2008. Delve into the new core capabilities, get practical guidance from expert developers, and put their code samples to work. This is a must-read for Microsoft .NET and SQL Server developers who work with data access—at the database, business logic, or presentation levels. Discover how to: Query complex data with powerful Transact-SQL enhancements Use new, non-relational features: hierarchical tables, native file streaming, and geospatial capabilities Exploit XML inside the database to design XML-aware applications Consume and deliver your data using Microsoft LINQ, Entity Framework, and data binding Implement database-level encryption and server auditing Build and maintain data warehouses Use Microsoft Excel to build front ends for OLAP cubes, and MDX to query them Integrate data mining into applications quickly and effectively. Get code samples on the Web.

Microsoft ADO.NET David Sceppa 2002 For every developer who's uttered, "I wish I knew that before I

started writing all this code!" this guide demonstrates how to save time, write less code, and build more powerful, data-driver solutions using Microsoft ActiveX Data Objects. CD contains code samples in VB, along with examples in Visual C++, and Visual J++.

MCAD/MCSD Training Guide (70-320) Amit Kalani 2003 This certification exam measures the ability to develop and implement XML Web Services and server components using Visual C# and the Microsoft .NET Framework. This exam, released in September 2002, counts as a core credit toward the new MCAD (Microsoft Certified Application Developer) certification as well as a core credit toward the new MCSD .NET track. Readers preparing for this exam find our Training Guide series to be the most successful self-study tool in the market. This book is their one-stop shop because of its teaching methodology, the accompanying PrepLogic testing software, and superior Web site support at quepublishing.com.

Middleware for Communications Qusay Mahmoud 2005-06-10 A state-of-the-art guide to middleware technologies, and their pivotal role in communications networks. Middleware is about integration and interoperability of applications and services running on heterogeneous computing and communications devices. The services it provides - including identification, authentication, authorization, soft-switching, certification and security - are used in a vast range of global appliances and systems, from smart cards and wireless devices to mobile services and e-Commerce. Qusay H. Mahmoud has created an invaluable reference tool that explores the origins and current uses of middleware (highlighting the importance of such technologies as CORBA, J2EE and JMS) and has thus compiled the roadmap to future research in this area. *Middleware for Communications*: discusses the emerging fields of Peer-to-Peer (P2P) and grid middleware detailing middleware platforms such as JXTA and the Globus middleware toolkit. shows how Middleware will play a significant role in mobile computing. presents a Platform Supporting Mobile Applications (PLASMA) - a middleware platform that consists of components for location, event, and profile handling of Location-Based Services. introduces middleware security focusing on the appropriate aspects of CORBA, J2EE, and .NET and demonstrates how to realize complex security capabilities such as role-based access control (RBAC) and mandatory access control (MAC). discusses how Quality of Service (QoS) component middleware can be combined with Model Driven Architecture (MDA) technologies to rapidly develop, generate, assemble and deploy flexible communications applications. This

incomparable overview of middleware for communications is suitable for graduate students and researchers in communications and computing departments. It is also an authoritative guide for engineers and developers working on distributed systems, mobile computing and networked appliances.

Microsoft.NET Compact Framework Erik Rubin 2003 bull; The Compact Framework brings familiar .NET development to mobile devices. bull; This technology enables millions of Microsoft programmers to develop Windows CE applications. bull; Written by two Microsoft Compact Framework team members.

Clean Architecture Robert C. Martin 2017-09-12 Practical Software Architecture Solutions from the Legendary Robert C. Martin (“Uncle Bob”) By applying universal rules of software architecture, you can dramatically improve developer productivity throughout the life of any software system. Now, building upon the success of his best-selling books Clean Code and The Clean Coder, legendary software craftsman Robert C. Martin (“Uncle Bob”) reveals those rules and helps you apply them. Martin’s Clean Architecture doesn’t merely present options. Drawing on over a half-century of experience in software environments of every imaginable type, Martin tells you what choices to make and why they are critical to your success. As you’ve come to expect from Uncle Bob, this book is packed with direct, no-nonsense solutions for the real challenges you’ll face—the ones that will make or break your projects. Learn what software architects need to achieve—and core disciplines and practices for achieving it Master essential software design principles for addressing function, component separation, and data management See how programming paradigms impose discipline by restricting what developers can do Understand what’s critically important and what’s merely a “detail” Implement optimal, high-level structures for web, database, thick-client, console, and embedded applications Define appropriate boundaries and layers, and organize components and services See why designs and architectures go wrong, and how to prevent (or fix) these failures Clean Architecture is essential reading for every current or aspiring software architect, systems analyst, system designer, and software manager—and for every programmer who must execute someone else’s designs. Register your product for convenient access to downloads, updates, and/or corrections as they become available.

Programming Entity Framework Julia Lerman 2009-01-29 If you use Entity Framework in Visual Studio

2008 and .NET 3.5, this is the book you want. Programming Entity Framework, 1st Edition offers experienced developers a thorough introduction to Microsoft's core framework for modeling and interacting with data in .NET applications. This hands-on tour provides a deep understanding of Entity Framework's architecture and APIs, and explains how to use the framework in a variety of applications built with Visual Studio 2008 and .NET 3.5. From the Entity Data Model (EDM) and Object Services to EntityClient and the Metadata Workspace, this highly acclaimed first edition covers it all. Understand the core concepts you need to make the best use of the Entity Framework (EF) in your applications Learn to query your data, using either LINQ to Entities or Entity SQL Create Windows Forms, WPF, and ASP.NET applications Build ASMX web services and WCF services Use Object Services to work directly with your entity objects Delve into model customization, relationship management, change tracking, data concurrency, and more One important note: while many of the lessons from this book will continue to be valuable as you move to .NET 4, the thoroughly revised second edition of Programming Entity Framework (August 2010) specifically targets Visual Studio 2010 and .NET 4 -- where there have been many advancements and additions to the framework.

Pro ADO.NET 2.0 Nick Malik 2007-02-16 * Provides compact coverage of new ADO.NET features and use of cutting edge tools, such as Visual Studio .NET 2005. * Content and examples take practical focus as opposed to a theoretical, academic treatment. * Heavily trimmed content eliminates information the reader won't find useful very often.

Database Development and Management Lee Chao 2006-01-13 Today's database professionals must understand how to apply database systems to business processes and how to develop database systems for both business intelligence and Web-based applications. Database Development and Management explains all aspects of database design, access, implementation, application development, and management, as well

The Definitive Guide to MySQL Michael Kofler 2008-01-01 This second edition of Michael Kofler's acclaimed MySQL book has updated and expanded to cover MySQL 4.0, the most recent production release of the popular open source database, which boasts more than 4 million users worldwide. Like the

first edition, this revision, which has been renamed to reflect the breadth and depth of Kofler's coverage of the topic, provides a thorough introduction to the installation, configuration, implementation, and administration of MySQL. In addition, Kofler demonstrates how you can use MySQL in conjunction with various other technologies to create database-driven websites, and he gives practical advice on database design. Kofler also covers what's coming up next in MySQL 4.1.

Beginning ASP.NET in VB .NET Matthew MacDonald 2008-01-01 * Comprehensive book— includes discussion of the key database, and XML principles you need to know in order to be effective with ASP.NET * Teaches correct techniques such as the use of "object orientation" and "code behind" from the beginning rather than fake it with simplified techniques that won't work well in real life; Emphasizes "best practices" at all times * Most up to date and comprehensive Beginning ASP NET book out there

.NET Framework Essentials Thuan Thai 2003 This concise guide for experienced programmers and software architects is a complete no-nonsense overview of key elements and programming languages central to all .NET application development.

Developing XML Web Services and Server Components with Visual C# .NET and the .NET Framework Amit Kalani 2004 The Smartest Way to Get Certified(TM)!- Published under the direction of Series Editor Ed Tittel, the leading authority on certification and the founder of The Exam Cram Method(TM) series - Nearly 1 million copies sold!- CD-ROM features PrepLogic(TM) Practice Tests.- Exam Cram 2 is Cramsession(TM) Approved Study Material.

Pro .NET 2.0 Windows Forms and Custom Controls in C# Matthew MacDonald 2006-11-22 *The first advanced book offering important .NET 2.0 insights into C# and Windows Forms *Explains taking .NET controls to highest level for programmers, with advanced customizations *Follows the successful formula of the previous edition (1590590457), examining all the .NET controls from old staples to the new .NET 2.0 controls

Visual Basic 2008 Recipes Rakesh Rajan 2008-05-28 Visual Basic 2008 Recipes is a book of ready-

made coding solutions for programmers who don't want spend a lot of time reading. Each chapter addresses a specific problem-domain such as multimedia, database access, XML manipulation, etc. Each chapter then presents a number of common problems, with a solution following each problem. Readers appreciate the recipe format, because they can look up a problem, read one to three pages, implement the solution, and then get on with their work. Recipe books are ideal for those who want to spend their days doing, not reading.

Microsoft SQL Server 2005 Integration Services Step by Step Paul Turley 2007-06-20 Teach yourself the fundamentals of SQL Server Integration Services—one step at a time. This practical, learn-by-doing tutorial delivers the guidance you need to transform and consolidate data—and build solutions that support your business intelligence needs. Discover how to: Design and execute packages that transform data between files and relational databases Configure connection managers to access other data sources Create data flows that alter, split, match, and merge data Develop event-handlers and monitor package performance Encrypt sensitive information and control access to packages Customize script code to automate Control Flow and Data Flow tasks Debug, troubleshoot, and optimize packages CD features: All practice exercises Sample databases Fully searchable eBook For customers who purchase an ebook version of this title, instructions for downloading the CD files can be found in the ebook.

Information Security and Ethics: Concepts, Methodologies, Tools, and Applications Nemati, Hamid 2007-09-30 Presents theories and models associated with information privacy and safeguard practices to help anchor and guide the development of technologies, standards, and best practices. Provides recent, comprehensive coverage of all issues related to information security and ethics, as well as the opportunities, future challenges, and emerging trends related to this subject.

Pro .NET 2.0 Windows Forms and Custom Controls in VB 2005 Matthew MacDonald 2007-02-01 This book is the VB 2005 version of the author's best-selling and highly-praised Pro .NET 2.0 Windows Forms and Custom Controls in C#. The author shows Visual Basic 2005 programmers how to design flexible, user-friendly Windows interfaces, using .NET. They will learn to use the full range of .NET controls, as well as extend them with custom controls. From best practices to user interface design tips, to a

comprehensive examination of .NET user interface controls, this is a lively and practical work. Although this book is more than a reference manual, it includes detailed discussion of user interface elements that programmers will use on a regular basis.

ADO.NET PROG, Jeffrey Hasan 2001-10-02 ADO.NET is Microsoft's latest data access technology, and, as an integral component of the .NET framework, is far more than simply an upgrade of an existing technology. ADO.NET is a large set of .NET classes that enable us to interact with data sources, manipulate data, and communicate with other applications and Web Services in entirely new ways. This book provides a wealth of information about the ADO.NET. We describe the features and how to use them, as well as providing advice and explanation that will enable you to use ADO.NET effectively. The code examples are concise, and demonstrate how to use a specific techniques rather than how to build entire applications.

Service-oriented Software System Engineering Zoran Stojanovic 2005-01-01 Annotation Current IT developments like competent-based development and Web services have emerged as new effective ways of building complex enterprise systems and providing enterprise allocation integration. However, there is still much that needs to be researched before service-oriented software engineering (SOSE) becomes a prominent source for enterprise system development. Service-Oriented Software System Engineering: Challenges and Practices provides a comprehensive view of SOSE through a number of different perspectives.

Programming Microsoft Visual Basic.Net Francesco Balena 2002 Accelerate your productivity with Visual Basic® .NET—and quickly create powerful Win32® applications and high-performance, scalable applications for the Web—with this indispensable tutorial and reference. Building on the success of the author's popular programming book for Visual Basic 6.0, this new book teaches you the best practices for porting and reusing existing Visual Basic code in the .NET Framework as well as for exploiting the language's advanced new object-oriented capabilities. It covers the common language runtime (CLR), multithreaded programs, Windows® Forms applications, GDI+ graphic programming, Windows services, ADO.NET classes for database programs, ASP.NET Web Forms, and Web Services. It includes advanced

optimization techniques and tips for leveraging the power of the Microsoft® Visual Studio® .NET environment. Topics covered include: Getting started with Visual Basic .NET Modules, variables, and error handling Object-oriented features, including inheritance Delegates and attributes Arrays, lists, and collections Files, directories, and streams Object serialization Regular expressions Threading Assemblies and AppDomains Reflection Windows Forms applications and GDI+ Windows Forms custom control creation Windows services ADO.NET XML ASP.NET Web Forms applications User controls and custom controls XML Web services CD+DVD INSIDE! CD-ROM features: A fully searchable electronic copy of PROGRAMMING MICROSOFT VISUAL BASIC 6.0 Sample applications written in Visual Basic .NET A Note Regarding the CD or DVD The print version of this book ships with a CD or DVD. For those customers purchasing one of the digital formats in which this book is available, we are pleased to offer the CD/DVD content as a free download via O'Reilly Media's Digital Distribution services. To download this content, please visit O'Reilly's web site, search for the title of this book to find its catalog page, and click on the link below the cover image (Examples, Companion Content, or Practice Files). Note that while we provide as much of the media content as we are able via free download, we are sometimes limited by licensing restrictions. Please direct any questions or concerns to booktech@oreilly.com.

Professional C# 6 and .NET Core 1.0 Christian Nagel 2016-04-11 A true professional's guide to C# 6 Professional C# 6 and .NET Core 1.0 provides complete coverage of the latest updates, features, and capabilities, giving you everything you need for C#. Get expert instruction on the latest changes to Visual Studio 2015, Windows Runtime, ADO.NET, ASP.NET, Windows Store Apps, Windows Workflow Foundation, and more, with clear explanations, no-nonsense pacing, and valuable expert insight. This incredibly useful guide serves as both tutorial and desk reference, providing a professional-level review of C# architecture and its application in a number of areas. You'll gain a solid background in managed code and .NET constructs within the context of the 2015 release, so you can get acclimated quickly and get back to work. The new updates can actively streamline your workflow, with major changes including reimagined C# refactoring support, a new .NET Web app stack, and the .NET compiler platform that makes C# and Visual Basic compilers available as APIs. This book walks you through the changes with a comprehensive C# review. Explore the new Visual Studio templates for ASP.NET Core 1.0, Web Forms, and MVC Learn about the networking switch to HttpClient and ASP.NET Web API's replacement of WCF

Data Services Work with the latest updates to the event log, Windows Runtime 2.0, and Windows 8.1 deployment and localization Dig deep into the new .NET 5.0 GC behaviors and the Migrations addition to ADO.NET Microsoft has stepped up both the cadence and magnitude of their software releases. Professional C# 6 and .NET Core 1.0 shows you everything you need to know about working with C# in a real-world context.

Building Microsoft ASP.NET Applications for Mobile Devices Andy Wigley 2003 Extend your programming expertise across the widest range of mobile devices with this incisive guide to Microsoft ASP.NET mobile controls. Now integrated into Microsoft Visual Studio .NET 2003, ASP.NET mobile controls enable you to build applications that render intelligently on different devices—regardless of markup language, browser, or form factor. The authors expertly guide you through the mobile Web application development process, explaining how to fully exploit Visual Studio .NET and the Microsoft .NET Framework 1.1 for rapid and more flexible development. Discover how to create innovative, intuitive solutions—instead of wrestling with interoperability issues. Learn how to: Build mobile Web Forms pages with device-independent properties, methods, and events Use “code-behind” techniques to separate programming logic from the UI Employ the standard controls or download new custom controls Build controls from scratch and program device adapters Create styles and style sheets Customize applications for specific devices with templates Access data using Microsoft ADO.NET and the Visual Database Tools Know when to use application vs. session state Apply best practices for using XML Web services in mobile applications Help secure applications with ASP.NET authentication services Develop multilingual and multicultural applications Debug code, trap runtime errors, and use software emulators to test applications Configure, package, and deploy applications

Programming Microsoft ASP.NET 2.0 Core Reference Dino Esposito 2006 Build your expertise as you move beyond the basics—and delve into the core topics of programming with ASP.NET 2.0. Useful to both experienced developers and those developing new skills, this ultimate reference is packed with expert guidance, hands-on programming instruction, and practical examples to help you advance your mastery of developing applications for the Web. Discover how to: Author rich, visually consistent pages and manage layout with themes and Master pages Create personalized pages that persist user preferences Retrieve,

modify, and manage data with Microsoft ADO.NET Configure the HTTP pipeline to serve ASP.NET 2.0 pages Control program flow by tracing and handling exceptions Design caching layers and learn state management techniques to optimize application performance Manage users with membership control, registration, and authentication capabilities Build real-world data access layers using common design patterns Use custom collections with data source controls Learn the internals of grid controls PLUS--Get code samples on the Web

ADO.NET in a Nutshell Bill Hamilton 2003-04-25 Written by experts on the Microsoft® .NET programming platform, *ADO.NET in a Nutshell* delivers everything .NET programmers will need to get a jump-start on ADO.NET technology or to sharpen their skills even further. In the tradition of O'Reilly's In a Nutshell Series, *ADO.NET in a Nutshell* is the most complete and concise source of ADO.NET information available. ADO.NET is the suite of data access technologies in the .NET Framework that developers use to build applications services accessing relational data and XML. Connecting to databases is a fundamental part of most applications, whether they are web, Windows®, distributed, client/server, XML Web Services, or something entirely different. But ADO.NET is substantially different from Microsoft's previous data access technologies--including the previous version of ADO--so even experienced developers need to understand the basics of the new disconnected model before they start programming with it. Current with the .NET Framework 1.1, *ADO.NET in a Nutshell* offers one place to look when you need help with anything related to this essential technology, including a reference to the ADO.NET namespaces and object model. In addition to being a valuable reference, this book provides a concise foundation for programming with ADO.NET and covers a variety of issues that programmers face when developing web applications or Web Services that rely on database access. Using C#, this book presents real world, practical examples that will help you put ADO.NET to work immediately. Topics covered in the book include: An Introduction to ADO.NET Connections, Commands and DataReaders Disconnected Data Advanced DataSets Transactions DataViews and Data Binding XML and the DataSet Included with the book is a Visual Studio .NET add-in that integrates the entire reference directly into your help files. When combining *ADO.NET in a Nutshell* with other books from O'Reilly's .NET In a Nutshell series, you'll have a comprehensive, detailed and independent reference collection that will help you become more productive.

ADO.NET 3.5 Cookbook Bill Hamilton 2008-03-28 This guide is strikingly different from other books on Microsoft ADO.NET. Rather than load you down with theory, the new edition of ADO.NET 3.5 Cookbook gives you more than 200 coding solutions and best practices for real problems you're likely to face with this technology using Visual Studio 2008 and the .NET 3.5 platform. Organized to help you find the topic and specific recipe you need quickly and easily, this book is more than just a handy compilation of cut-and-paste C# code. ADO.NET 3.5 Cookbook also offers clear explanations of how and why each code solution works, and warns you of potential pitfalls so you can learn to adapt the book's problem-solving techniques to different situations. This collection of timesaving recipes covers vital topics including: Connecting to data Retrieving and managing data Transforming and analyzing data Modifying data Binding data to .NET user interfaces Optimizing .NET data access Enumerating and maintaining database objects Maintaining database integrity Ideal for ADO.NET programmers at all levels, from the relatively inexperienced to the most sophisticated, this new edition covers the significant 3.5 upgrade, including new programming tools such as LINQ. ADO.NET 3.5 Cookbook offers a painless way for those of you who prefer to learn by doing when it comes to expanding your skills and productivity.

Microsoft ADO.NET 4 Step by Step Tim Patrick 2010-10-25 Teach yourself the fundamentals of ADO.NET 4 -- one step at a time. With this practical, learn-by-doing tutorial, you get the clear guidance and hands-on examples you need to start creating datacentric applications for Windows and the Web. Discover how to: Connect to external data sources, including databases and other data formats Use ADO.NET Entity Framework to interact with underlying data stores Build Entity Framework models with graphical design tools in Microsoft Visual Studio 2010 Analyze information stored in ADO.NET with various LINQ providers Bind data directly to Windows Forms and Web Forms to drive information to users Manage disconnected or standalone data and information Go beyond the core functionality of ADO.NET to manipulate data in more advanced ways Your step by step digital content includes: Practice exercises Fully searchable online edition of this book -- with unlimited access on the Web

Developing and Implementing Windows-based Applications with Visual Basic .NET and Visual Studio .NET Kalani Kirk Hausman 2003 Published under the direction of series editor Tittel, the leading authority on certification and the founder of The Exam Cram Method series, this volume includes a CD-ROM which

features PrepLogic* Practice Tests.

Developing and Implementing Web Applications with Visual C# .NET and Visual Studio .NET Amit Kalani 2004 Covers exam objectives, presents practice questions and answers, and includes test-taking strategies and tips.

Programming ASP.NET Core, Programming ASP.NET Core Dino Esposito 2018-05-10 The complete, pragmatic guide to building high-value solutions with ASP.NET Core Programming ASP.NET Core is the definitive guide to practical web-based application development with Microsoft's new ASP.NET Core framework. Microsoft MVP Dino Esposito introduces proven techniques and well-crafted example code for solving real problems with ASP.NET Core. Step by step, he guides you through using all key ASP.NET Core technologies, including MVC for HTML generation, .NET Core, EF Core, ASP.NET Identity, dependency injection, and much more. Esposito thoroughly covers ASP.NET Core's cross-platform capabilities and what's changed from older ASP.NET versions, but he doesn't stop there: he offers a complete learning path for every developer who wants to build production solutions, including mobile-specific solutions. Microsoft MVP Dino Esposito shows how to:

- Create new projects and understand their structure
- Set up and use the familiar MVC application model in ASP.NET Core
- Write controller class code to govern all stages of request processing
- Serve HTML from controllers, or directly via Razor Pages
- Master the Razor language for quickly defining the layout of HTML views
- Manage cross-cutting concerns such as global configuration data, error and exception handling, controller class design, and dependency injection
- Secure applications with user authentication and ASP.NET Core's policy-based user authorization API
- Design for efficient data access, and choose the right option for reading and writing data
- Build ASP.NET Core Web APIs that return JSON, XML, or other data
- Use data binding to programmatically update visual components with fresh information
- Build device-friendly web views for iOS and Android
- Explore the radically new ASP.NET Core runtime environment and Dependency Injection (DI) infrastructure

Microsoft .NET Compact Framework Andy Wigley 2003 Offers a resource in constructing applications with Microsoft.NET Compact Framework, including instructions for writing mobile applications, samples of

working codes, and techniques for GUI elements and data transfer.

Programming Microsoft ADO.NET 2.0 Core Reference David Sceppa 2006 Presents step-by-step instructions on the fundamentals of Microsoft ADO.NET 2.0.

Professional ADO.NET 2 Wallace B. McClure 2005-12-05 ADO.NET revolutionized the way data was accessed through SQL Server, Oracle, and MySQL. With Microsoft's release of ADO.NET 2, ADO and the .NET Framework are integrated with SQL Server for the first time-enabling you to program .NET applications directly within the SQL Server database. Packed with sample code and recommended best practices for using ADO.NET 2, this code-intensive book explores the new data types that are available in the 2.0 Framework and discusses the appropriate time and way to use them. You'll learn how to make repetitive, mundane tasks much simpler and you'll walk away with a solid foundation for developing database-driven applications. What you will learn from this book The basics of creating a connection, executing a query, and returning a result Best uses for Oracle in the ADO.NET Framework The many new features that are available for XML How to use the full text search capabilities of Microsoft(r) SQL Server 2005 Methods for retrieving data and presenting it in various ways Why MySQL is a viable option for data storage Who this book is for This book is for experienced database developers who want to learn the latest release of ADO.NET 2.0. Knowledge of ADO.NET 1.0, general .NET development, and Microsoft SQL Server is necessary. Wrox Professional guides are planned and written by working programmers to meet the real-world needs of programmers, developers, and IT professionals. Focused and relevant, they address the issues technology professionals face every day. They provide examples, practical solutions, and expert education in new technologies, all designed to help programmers do a better job.

Microsoft ADO.NET Entity Framework Step by Step John Paul Mueller 2013 Provides code examples and information on creating and maintaining applications for .NET developers.

Microsoft Visual J# .Net John Sharp 2002 Leverage your Java skills and learn how to create powerful Windows® applications and high-performance, distributed applications with Microsoft® Visual J#® .NET in this comprehensive tutorial and reference. Presented in an easy-to-browse format, this erudite book

provides the authoritative technical details you need to leverage Visual J# .NET and the richness of the Microsoft .NET Framework to build scalable, enterprise-level applications. You'll examine the architecture of .NET, find out how to process data with Visual J# .NET, see how to create XML Web services, and discover how to build multithreaded applications that span the local area network. You'll also look at the key topics for building applications that use Windows features and services and find out how to provide a global reach to your applications via the Internet. Topics covered include: The challenge of n-tier development The .NET platform Java and the common language runtime Graphical user interfaces Processing XML Transforming XML Microsoft ADO.NET Multithreading with .NET Basic network programming Serializing objects .NET remoting Using message queues Integrating with unmanaged components Serviced components and COM+ Writing Windows services Microsoft ASP.NET—a better ASP Building a Web service Creating a Web service client **INCLUDES SAMPLE CODE ON THE WEB!** Sample code available at the Companion Content link on this page

Pro ASP.NET 1.1 in C# Matthew MacDonald 2007-03-01 *Takes advantage of lateness to market by including experienced real-world knowledge of ASP.NET development as well as core information * Single volume covering both C# and VB.NET.

Visual C# 2005 Recipes Rakesh Rajan 2006-11-21 * One of the first books to really offer C# programmers a set of cut-and-paste Visual C# 2005 solutions, in the Apress Recipes series format. Every recipe is specifically chosen and written to help the emerging Visual C# 2005 professional do their job from day one. * The Apress Recipes series balances code and textual explanations perfectly to explain the new nuances of Visual C# 2005 as well as present the code recipes themselves. * The code in this book comes as a complete stand-alone Visual Studio 2005 Solution, complete with unit tests for all recipes. This means the solutions are really ready to run as soon as the reader opens the book. * Code is authoritative and follows Microsoft's best-practice guidelines for .NET 2.0.

Microsoft ADO.NET 2.0 Step by Step Rebecca Riordan 2006 Presents step-by-step instructions on the fundamentals of Microsoft ADO.NET 2.0.

Programming Microsoft ASP.NET 4 Dino Esposito 2011-02-15 Completely reengineered for ASP.NET 4—this definitive guide deftly illuminates the core architecture and programming features of ASP.NET 4 in a single, pragmatic volume. Web development expert Dino Esposito provides essential, architectural-level guidance, along with the in-depth technical insights designed to take you—and your solutions—to the next level. The book covers Dynamic Data, AJAX, Microsoft Silverlight, ASP.NET MVC, Web forms, LINQ, and security strategies—and features extensive code samples in Microsoft Visual C#(R) 2010.