
Microsoft ADO.NET Entity Framework Step By Step Step By Step Developer

Programming Microsoft LINQ in .NET Framework 4
Data Access and Web Services for Rich Internet
Applications

Programming Microsoft SQL Server 2012

Moving to Microsoft Visual Studio 2010

Modern Data Access with Entity Framework Core

Programming Entity Framework

Entity Framework Tutorial

Microsoft ADO.NET Entity Framework Step by
Step

ASP.NET 4.0 Programming

Data-Driven Services with Silverlight 2

Design Patterns

Microsoft ADO.NET 4 Step by Step

Building Data-Centric .NET Applications

Dbcontext

ADO.NET 3.5 Cookbook

Code First

MCTS Self-Paced Training Kit (Exam 70-516):

Accessing Data with Microsoft® .NET Framework

4

Pro C# 7

ADO.NET in a Nutshell
ADO.NET Entity Framework Unleashed
Murach's ADO.NET 4 Database Programming with
C# 2010
Programming Microsoft ASP.NET 4
Clean Architecture
Entity Framework Tutorial Second Edition
Beginning ASP.NET for Visual Studio 2015
A Craftsman's Guide to Software Structure and
Design
Elements of Reusable Object-Oriented Software
Beginning ASP.NET 4.5.1: in C# and VB
Microsoft ADO.NET Entity Framework Step by
Step
Accessing Data with Microsoft® . Net Framework
4
Concepts, Designs, and Implementations
Database Programming Techniques for .NET, .NET
Core, UWP, and Xamarin with C#
Sams Teach Yourself the ADO.NET Entity
Framework in 24 Hours
Exam Ref 70-487 Developing Windows Azure and
Web Services (MCSD)
MICROSOFT ADO.NET ENTITY FRAMEWORK STEP
BY STEP.
Programming Entity Framework
Programming Entity Framework
Diving Into Microsoft .Net Entity Framework: A
Beginners Guide to Learn Entity Framework
Microsoft Visual Studio LightSwitch Unleashed

*Microsoft
Ado Net
Entity
Framework
Step By Step
Step By Step
Developer* *Downloaded
from
ftp.wtvq.com
by guest*

ALLIE SWEENEY

*Programming Microsoft
LINQ in .NET*

Framework 4 Mike
Murach & Associates
Incorporated

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.

Data Access and Web Services for Rich Internet Applications

Apress
This book will show you how to transition from previous versions of Microsoft® Visual Studio, to Visual Studio 2010. The book will showcase new features in Visual Studio 2010 that ease the creation of applications. Real-world applications will

be used throughout to demonstrate the features and ease of use. This book is for professional developers who are working with previous versions of Visual Studio and are looking to make the move to Visual Studio 2010 Professional. The book is not a language primer, a language reference, or a single technology book. It's a book that will help professional developers move from previous versions of Visual Studio (starting with 2003 and on up). It will cover the features of Visual Studio 2010 through an application. It will go through a lot of the exciting new language features and new versions of the most popular technologies without putting the

emphasis on the technologies themselves. It will instead put the emphasis on how you would get to those new tools and features from Visual Studio 2010. If you are expecting this book to thoroughly cover the new Entity Framework or ASP.NET MVC 2, this is not the book for you. If you want to read a book where the focus is on Visual Studio 2010 and on the reasons for moving to Visual Studio 2010, this is the book for you.

Programming Microsoft SQL Server 2012

Pearson Education

Get a thorough introduction to ADO.NET Entity Framework 4 -- Microsoft's core framework for modeling and interacting with data in

.NET applications. The second edition of this acclaimed guide provides a hands-on tour of the framework latest version in Visual Studio 2010 and .NET Framework 4. Not only will you learn how to use EF4 in a variety of applications, you'll also gain a deep understanding of its architecture and APIs. Written by Julia Lerman, the leading independent authority on the framework, Programming Entity Framework covers it all -- from the Entity Data Model and Object Services t.

Moving to Microsoft Visual Studio 2010

"O'Reilly Media, Inc."

In this book you will learn about the basics of Entity Framework and the three data access approaches that Microsoft's Entity

Framework provides. This book covers the introduction to Entity Framework, how Entity Framework's capabilities could be leveraged in .Net development irrespective of the type of application used, the key features of Entity Framework.

Modern Data Access with Entity Framework Core Independently Published

Ace preparation for the skills measured by MCTS Exam 70-516-- and on the job--with this official Microsoft study guide. Users work at their own pace through a series of lessons and reviews that fully cover each exam objective. Then, they reinforce and apply what they've learned through real-world case scenarios and practice exercises.

Includes CD.

Programming Entity Framework Pearson Education

Build your ASP.NET 4.5.1 skills with real-world instruction In this comprehensive guide to getting started with ASP.NET 4.5.1, best-selling author Imar Spaanjaars provides a firm foundation for coders new to ASP.NET and key insights for those not yet familiar with the important updates in the 4.5.1 release. Readers learn how to build full-featured ASP.NET websites using Visual Studio Express 2013 for Web, Microsoft's free development tool for ASP.NET web applications. *Beginning ASP.NET 4.5.1* guides you through the process of creating a fully functional,

database-driven website, from creation of the most basic site structure all the way down to the successful deployment of the website to a production environment . Beginning ASP.NET 4.5.1: in C# and VB: Explains how to get started with ASP.NET 4.5.1, including an introduction to Microsoft's Visual Studio Express 2013 for Web Features helpful examples for designing websites with CSS and HTML and how to overcome common formatting problems Shares techniques for managing server controls in ASP.NET, including standard controls, HTML controls, and data controls Provides real-world tips for creating consistent

page layout throughout your websites Covers practical functionality issues like validating user input, sending e-mail from your website, and processing data at the server Details what the ASP.NET state engine is and why it is important Shows how to access and modify data in a SQL Server database Includes coverage of jQuery, LINQ, and the Entity Framework Explores measures to take for optimal security Entity Framework Tutorial Packt Publishing Ltd Provides code examples and information on creating and maintaining applications for .NET developers. **Microsoft ADO.NET Entity Framework**

Step by Step Sams Publishing

This comprehensive book teaches you how to build data-rich business applications with Silverlight 2 that draw on multiple sources of data.

Packed with reusable examples, *Data-Driven Services with Silverlight 2* covers all of the data access and web service tools you need, including data binding, the LINQ data querying component, RESTful and SOAP web service support, cross-domain web service calls, and Microsoft's new ADO.NET Data Services and the ADO.NET Entity Framework. With this book, you will: Know when and how to use LINQ to JSON, LINQ to XML, and LINQ to Objects Learn how Silverlight 2

applications bind, pass, read, save, query, and present data Discover how your application can call web services to work with SOAP, REST, RSS, AtomPub, POX and JSON Design REST, ASMX, and WCF web services that communicate with Silverlight 2 Harness RESTful web services such as Digg, Amazon, and Twitter Retrieve and save data using the new Entity Framework and WCF Work with RESTful ADO.NET Data Services and its Silverlight client library to move data between your Silverlight application and a database *Data-Driven Services with Silverlight 2* offers many tips and tricks for building data-rich business applications, and covers the scenarios you're most

likely to encounter. Complete examples in C# and VB can be downloaded from the book's companion website.

ASP.NET 4.0 Programming

Microsoft Press

A comprehensive guide to the Entity Framework with insight into its latest features and optimizations for responsive data access in your projects

About This Book

- Create Entity data models from your database and use them in your applications
- Learn about the Entity Client data provider and write statements in Entity SQL to perform CRUD operations
- Explore ADO.NET Data Services and how they work with the Entity Framework

Who This Book Is For If you are a C# developer who

wants to learn a new way of querying data and utilizing it in applications efficiently for data binding or other operations, then this book is for you. Basic knowledge of ADO.NET is assumed.

What You Will Learn

- Explore the features of the ADO.NET Entity Framework
- Understand the concepts of entities and their relationships
- Create an Entity Data Model using the ADO.NET Entity Data Model Designer and the EdmGen tool
- Extend existing Entity Types to create your own Entity Types
- Write programs against the Entity Data Model to perform CRUD operations
- Discover ADO.NET Data Services and learn how they can be used with the Entity

Framework• Familiarize yourself with WCF Data Services (formerly ADO.NET Data Services)• Apply Code First, Model First and Database First approachesIn DetailThe ADO.NET Entity Framework from Microsoft is a new ADO.NET development framework that provides a level of abstraction for data access strategies and solves the impedance mismatch issues that exist between different data models.This book explores Microsoft's Entity Framework and explains how it can be used to build enterprise level applications. It will also teach you how you can work with RESTful Services and Google's Protocol Buffers with Entity Framework and

WCF. You will explore how to use Entity Framework with ASP.NET Web API and also how to consume the data exposed by Entity Framework from client applications of varying types, i.e., ASP.NET MVC, WPF and Silverlight. You will familiarize yourself with the new features and improvements introduced in Entity Framework including enhanced POCO support, template-based code generation, tooling consolidation and connection resiliency. By the end of the book, you will be able to successfully extend the new functionalities of Entity framework into your project.Style and approachThis book is a step-by-step tutorial providing hands-on code examples with

detailed explanations. The book aims to explain the concepts of the Entity Framework and illustrate how you can use these in applications with a tutorial based approach.

Data-Driven Services with Silverlight 2

"O'Reilly Media, Inc."

The ultimate programming guide to ASP.NET 4.5, by popular author and Microsoft MVP Imar Spaanjaars Updated for ASP.NET 4.5, this introductory book is filled with helpful examples and contains a user-friendly, step-by-step format. Written by popular author and Microsoft ASP.NET MVP Imar Spaanjaars, this book walks you through ASP.NET, Microsoft's technology for building dynamically generated

web pages. This edition retains the highly accessible approach to building the Planet Wrox website example, an online community site featuring product reviews, picture sharing, bonus content for registered users, and more. Contains the comprehensive guide to the latest technology additions to ASP.NET 4.5 Shows how to build basic ASP.NET web pages and configure their server Includes information on how to add features with pre-built server controls Reveals how to design pages and make them consistent Contains the information needed for getting user input and displaying data Beginning ASP.NET 4.5 in C# and VB uses Spaanjaars's distinct writing style to put you

at ease with learning ASP.NET 4.5.

Design Patterns

Microsoft ADO.NET

Entity Framework Step by Step Provides code examples and

information on creating and maintaining

applications for .NET

developers. Microsoft

ADO.NET Entity

Framework Step by

Step

This is the most complete and practical reference to

developing data

applications with

Microsoft's powerful

new ADO.NET Entity

Framework (EF) 2.0.

Author Craig Lee is

singularly well-

qualified: he is the

Microsoft product

manager who led the

team that created the

version of Entity

Designer that will ship

with the next version

of Visual Studio. Here,

he shares all the inside knowledge you need to

maximize you

productivity with EF 2.0

- including powerful

tips and tricks that

have never been

published outside

Microsoft before. You

will understand the

why of EF 2.0, not just

the how, as you walk

through the entire

lifecycle of an EF

application, and learn

how to integrate EF

into your development

processes. Lee begins

by introducing EF's

vision, clearly

describing its

architecture, and

showing how EF

connects with

Microsoft's exciting

Linq technology. He

thoroughly illuminates

the process of Entity

Data Modeling; shows

how to work with the

Entity Designer and

create effective

mappings; and walks through creating databases from models. He demonstrates the use of Visual Studio to create EF applications, covering topics ranging from data binding to source code control, packaging, and deployment. The book's comprehensive coverage of programming EF 2.0 includes detailed discussions of providers, code generation, object services, performance tuning, tools, best practices, and much more - including advanced topics covered in no other book. *ADO.NET Entity Framework presents a radical new data access technology, and Microsoft will be encouraging all .NET developers to adopt it

*Fully covers ADO.NET Entity Framework Version 2, which has been radically revised from the previous version *Presents powerful tips, tricks, and development best practices direct from a key Microsoft insider *Microsoft ADO.NET 4 Step by Step* John Wiley & Sons Now in its 4th edition, this book shows C# developers how to use Visual Studio and ADO.NET to develop database applications the way the best professionals do. You will learn how to: quickly create Windows and web applications by dragging-and-dropping data controls in Visual Studio 2010; Code your own presentation, business, and database classes with ADO.NET 4 to build 3-layer

applications . . . the route the professionals take for flexibility and control; Display and manipulate data in web applications by using ASP.NET data controls designed specifically for that purpose, like GridView and DetailsView work with XML-specific features of ADO.NET to read, write, and manipulate XML data in your applications; Use Visual Studio's Report Designer and ReportViewer control to create and display reports in both Windows and web applications; Use LINQ to SQL instead of standard SQL so you can query databases using C# constructs; Create Entity Data Models so you can use LINQ to Entities to work with business objects, like invoices, while the

Entity Framework handles the database details. Practice exercises at the end of every chapter and complete database applications throughout help you master every skill along the way. And Murach's distinctive "paired-pages" format . . . where each skill is presented with examples and advice in a single 2-page spread . . . is great for both targeted learning and reference.

Building Data-Centric .NET Applications

McGraw Hill Professional
Instructs on how to use the business application software, including directions on building data-centric applications, customizing reports, aggregating data, and streamlining

deployment to the Windows Azure cloud.

Dbcontext "O'Reilly Media, Inc."

Oracle Database Programming with Visual Basic.NET Discover a detailed treatment of the practical considerations and applications of Oracle database programming with Visual Basic 2019 Oracle Database Programming with Visual Basic.NET: Concepts, Designs, and Implementations delivers a comprehensive exploration of the foundations of Oracle database programming using Visual Basic.NET. Using Visual Basic.NET 2019, Visual Studio.NET 2019, and Oracle 18c XE, the book introduces the Oracle database development system,

Oracle SQL Developer and Modeler, and teaches readers how to implement a sample database solution. The distinguished author also demonstrates the use of dotConnect for Oracle to show readers how to create an effective connection to an Oracle 18c XE database. The current versions of the .NET framework, ASP.NET, and ASP.NET 4.7 are also explored and used to offer readers the most up to date web database programming techniques available today. The book provides practical example projects and detailed, line-by-line descriptions throughout to assist readers in the development of their database programming skill. Students will also benefit from the

inclusion of: A thorough introduction to databases, including definitions, examples, descriptions of keys and relationships, and some database components in popular databases, like Access, SQL, and Oracle An exploration of ADO.NET, including its architecture and components, like the DataReader class, DataSet component, DataTable component, and the command and parameter classes A discussion of Language Integrated Query (LINQ), including its architecture and components, its relationship to objects, DataSet, Oracle, and Entities An explanation of how to access data in ASP.NET and ASP.NET Web Services with multiple real project examples.

Perfect for college and university students taking courses related to database programming and applications, Oracle Database Programming with Visual Basic.NET will also earn a place in the libraries of programmers and software engineers seeking a comprehensive reference for database coding in Visual Basic.NET.

ADO.NET 3.5

Cookbook John Wiley & Sons

C# developers, here's your opportunity to learn the ins-and-outs of Entity Framework Core, Microsoft's recently redesigned object-relational mapper. Benefit from hands-on learning that will teach you how to tackle frustrating database challenges,

such as workarounds to missing features in Entity Framework Core, and learn how to optimize the performance of your applications, head-on! Modern Data Access with Entity Framework Core teaches best practices, guidance, and shortcuts that will significantly reduce the amount of resources you internally dedicate to programming data access code. The proven methods and tools taught in this book, such as how to get better performance, and the ability to select the platform of your choice, will save you valuable time and allow you to create seamless data access. Dive into succinct guidance that covers the gamut-- from installing Entity

Framework Core, reverse engineering, forward engineering (including schema migrations), and data reading and modification with LINQ, Dynamic LINQ, SQL, Stored Procedures, and Table Valued Functions- to using third-party products such as LINQPad, Entity Developer, Entity Framework Profiler, EFPlus, and AutoMapper. You'll also appreciate excerpts of conceptual software architecture discussion around Entity Framework Core that might otherwise take years to learn. What You'll Learn Understand the core concepts of Entity Framework Core, as well process models for existing databases (reverse engineering) and the generation of

database schemas from object models (forward engineering) Study real-world case studies for hands-on EF Core instruction Get up to speed with valuable database access scenarios and code samples Discover workarounds to augment missing features in Entity Framework Core Use Entity Framework Core to write mobile apps Bonus online appendix covers Entity Framework Core 2.1 release updates Who This Book Is For Software developers who have basic experience with .NET and C#, as well as some understanding of relational databases. Knowledge of predecessor technologies such as ADO.NET and the classic ADO.NET Entity

Framework is not necessary to learn from this book. *Code First* Pearson Education The complete hands-on tutorial for Microsoft's breakthrough ADO.NET Entity Framework • •ADO.NET Entity Framework offers unprecedented power in accessing data, but requires radically new skills: this book is the fastest, easiest way to master those skills. •Covers everything from building Entity Data Models to advanced techniques such as native views and IPOCO. •A complete tutorial package: step-by-step instructions, QandAs, quizzes, exercises, tips, shortcuts, and more The ADO.NET Entity Framework is radically different from earlier versions of ADO.NET:

even experienced ADO.NET programmers will have to master completely new skillsets to make the most of it. When they do, however, they will be rewarded with remarkable power and flexibility in how they use data in their applications. In just 24 step-by-step lessons of one hour or less, Sam will help readers start using the Teach Yourself the ADO.NET Entity Framework ADO.NET Entity Framework to solve real-world business problems. This friendly, accessible book covers the entire framework, without ever becoming overwhelming or intimidating. Readers will learn how to build and query entity data models; perform advanced querying with Entity SQL and

LINQ to Entities; create relationships, stored procedures, and transactions; integrate with WinForms, ASP.NET, and WCF Services; and even use native views, multiple entity sets, and IPOCO. Step-by-step instructions walk readers through their most common questions, issues, and tasks... Q and As, Quizzes, and Exercises help them test their knowledge... 'Did You Know?' tips offer insider advice and shortcuts... and 'Watch Out!' alerts help them avoid problems. *MCTS Self-Paced Training Kit (Exam 70-516): Accessing Data with Microsoft® .NET Framework 4* Apress
This essential classic title provides a comprehensive

foundation in the C# programming language and the frameworks it lives in. Now in its 8th edition, you'll find all the very latest C# 7.1 and .NET 4.7 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 latest updates to .NET, including Windows Presentation Foundation (WPF), Windows Communication Foundation (WCF), and ASP.NET MVC. Dive in and discover why Pro C# has been a favorite of C# developers worldwide for over 15 years. 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 the help of this book you'll have the confidence to put C# into practice and explore the .NET universe on your own terms. What You Will Learn Discover the latest C# 7.1 features, from tuples to pattern matching Hit the ground running with Microsoft's lightweight, open source .NET Core platform, including ASP.NET Core MVC, ASP.NET Core web services, and Entity Framework Core Find complete coverage of XAML, .NET 4.7, and Visual Studio 2017 Understand the

philosophy behind .NET and the new, cross-platform alternative, .NET Core

Pro C# 7 Simon and Schuster

Prepare for Microsoft Exam 70-487—and help demonstrate your real-world mastery of developing Windows Azure and web services. Designed for experienced developers ready to advance their status, Exam Ref focuses on the critical-thinking and decision-making acumen needed for success at the Microsoft Specialist level. Focus on the expertise measured by these objectives:

- Accessing data
- Querying and manipulating data by using the Entity Framework
- Designing and implementing WCF Services
- Creating and

consuming Web API-based services

Deploying web applications and services

This Microsoft Exam Ref: Organizes its coverage by exam objectives. Features strategic, what-if scenarios to challenge you.

ADO.NET in a Nutshell O'Reilly Media

The introduction of SQL Server 2005 began the process which has seen .NET become an integral part of the SQL Server database technology. SQL Server 2008 is the next evolutionary step in that story. Alongside the more traditional database enhancements in the new release, there is an increasing focus upon a greater and more challenging integration with .NET

3.5. This book shows how to take advantage of this tight integration and how developers and DBAs can manipulate data more easily than ever before.

ADO.NET Entity Framework Unleashed
"O'Reilly Media, Inc."

The complete guide to the productivity and performance enhancements in ASP.NET 6 Beginning ASP.NET 6 Web Forms and MVC is your ultimate guide to the latest upgrade of this historically popular framework.