



WCF Multi-layer Services Development with Entity Framework *Fourth Edition*

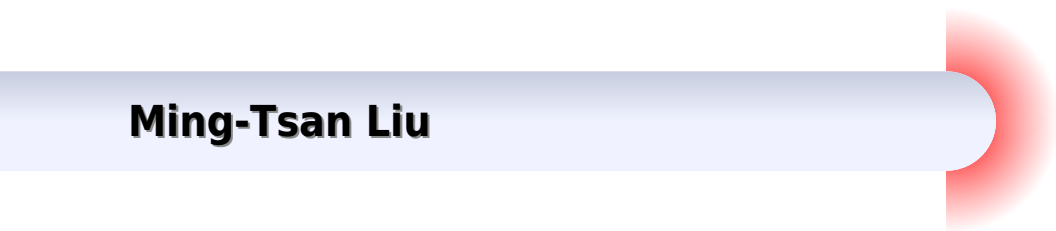
Create and deploy complete solutions with WCF and Entity Framework

Mike Liu

[PACKT] enterprise⁸⁸
publishing professional multi-tier services

Wcf Multi Layer Services Development With Entity Framework 4th Edition

Ming-Tsan Liu



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WCF Multi-layer Services Development with Entity Framework - Fourth Edition Mike Liu, 2014-10-31 If you are a C# or VB.NET or C# developer and want to get started with WCF and Entity Framework then this book is for you Competence in Entity Framework will be needed to follow the examples in the book but experience in creating WCF services using Entity Framework is not necessary Developers and architects evaluating SOA implementation technologies for their company will find this book useful

[Entity Framework Tutorial](#) Joydip Kanjilal, 2015-08-24 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 approaches In Detail The 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 approach This 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

SOA Patterns with BizTalk Server 2013 and Microsoft Azure Richard Seroter, Mark Brimble, Johann Cooper, Colin Dijkgraaf, Mahindra Morar, 2015-06-30 A service oriented architecture SOA is a vendor product or technology independent pattern that enables application components in a network to obtain services from other components You can take advantage of the Microsoft

Integration Stack to implement your SOA strategy smoothly and cost effectively SOA Patterns with BizTalk Server 2013 and Microsoft Azure Second Edition provides an overview of Microsoft Integration technologies including BizTalk Server and demonstrates how you can leverage these technologies to implement a successful SOA Starting with an introduction to BizTalk Server and WCF you will learn about RESTful services JSON and Azure Service Bus and how to apply SOA principles to creating BizTalk solutions Moving on you will learn how to implement versioning in endpoints orchestrations and schemas Finally you will discover the usage of the ESB Toolkit and extend the connectivity of BizTalk Server applications to Microsoft Azure

WCF 4. 5 Multi-Layer Services Development with Entity Framework Mike Liu,2012 This book is a step by step tutorial to guide you through learning WCF and Entity Framework Clear step by step instructions and relevant screenshots will make sure you won t get lost in the new world of WCF and Entity Framework Configuration files host applications test clients and WCF services for each solution will also be available for download for you to examine modify and debug from the outside in The book focuses on the essentials of using WCF and Entity Framework rather than providing a reference to every single possibility It leaves the reference material online where it belongs and concentrates instead on practical examples code and advice This book is for C VB NET and C developers who are eager to get started with WCF and Entity Framework and want a book that is practical and rich with examples from the very beginning Developers and architects evaluating SOA implementation technologies for their company will find this book particularly useful because it gets you started with Microsoft s tools for SOA and shows you how to customize our examples for your prototypes This book presumes basic knowledge of C or C Previous experience with Visual Studio will be helpful but is not required as detailed instructions are given throughout the book WCF 4.5 Multi-layer Services Development with Entity Framework Ming-Tsan Liu,2012

WCF 4.5 Multi-layer Services Development with Entity Framework Ming-Tsan Liu,2012 **Wcf 4 0 Multi-Tier Services Development with Linq to Entities** Mike Liu,2010-06-08 Build SOA applications on the Microsoft platform with this hands on book and eBook guide updated for VS2010 **Programming WCF Services** Juval Löwy,Michael Montgomery,2015 **Programming WCF Services** Juval Lowy,Michael Montgomery,2015-11-05 Programming WCF Services is the authoritative bestselling guide to Microsoft s unified platform for developing modern service oriented applications on Windows Hailed as the definitive treatment of WCF this guide provides unique insight rather than documentation to help you learn the topics and skills you need for building maintainable extensible and reusable WCF based applications Authors Juval L wy one of the world s top NET experts and Michael Montgomery have revised this edition to include the productivity enhancing features of NET Framework 4 6 along with the latest WCF ideas and techniques By teaching you the why and the how of WCF programming this book will help you master WCF and make you a better software engineer Learn WCF s architecture and essential building blocks including key concepts such as reliability and transport sessions Use built in features such as service contracts instance and concurrency management transactions queued services

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know WCF as well Ron Jacobs Senior Technical Evangelist for WCF Microsoft Corporation **WCF Multi-tier Services Development with LINQ** Mike Liu,2008-12 This book is a step by step tutorial with clear instructions and screenshots to guide you through the creation of a multi tier real world WCF service solution Configuration files host applications test clients and WCF services for each solution will be available for download on this website for you to examine modify and debug from the outside to the inside The book focuses on the essentials of using WCF and LINQ rather than providing a reference to every single possibility It leaves the reference material online where it belongs and concentrates instead on practical examples code and advice This book is for C and C developers who are eager to get started with WCF and LINQ and want a book that is practical and rich with examples from the very beginning Developers and architects evaluating SOA implementation technologies for their company will find this book particularly useful because it gets you started with Microsoft s tools for SOA and shows you how to customize our examples for your prototypes This book presumes basic knowledge of C or C Previous experience with Visual Studio will be helpful but is not required as detailed instructions are given throughout the book Pro WCF Amit Bahree,Dennis Mulder,Shawn Cicoria,Chris Peiris,Nishith Pathak,2007-05-01 Part of Microsoft s radical WinFX API is the Indigo foundation more formally known as the Windows Communication Foundation or WCF Pro WCF Practical Microsoft SOA Implementation is a complete guide to WCF from the service oriented architecture SOA perspective and shows you why WCF is important to web service development and architecture The book covers the unified programming model reliable messaging security the peer to peer programming model and more Youll also learn how to move your current DCOM and NET remoting applications to WCF and how to integrate those applications with new WCF based applications Youll want to get ahold of a copy because it Contains a comprehensive WCF programming model Explains how queue management and reliable messaging work in WCF Discusses implementing transaction support in WCF Shows how to make WCF services interoperable with other SOA offerings Thoroughly covers WCF security topics and concerns **WCF 4.0 Multi-tier Services Development with LINQ to Entities** Ming-Tsan Liu,2010 Entity Framework Tutorial Second Edition Joydip Kanjilal,2015-08-24 A comprehensive guide to the Entity Framework with insight into its latest features and optimizations for responsive data access in your projectsAbout 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 FrameworkWho This Book Is ForIf 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 Professional WCF Programming Scott Klein,2007-07-02 Part of the new NET 3 0 extensions to NET 2 0 WCF provides a unified platform for building and running connected systems and will be used by almost every NET or SQL Server developer Targeted to experienced developers who want to build service oriented and transactional applications on the Microsoft platform that offer reliable and secure transactional messaging Addresses the WCF technologies as well as the next generation of configuring and deploying network distributed services Key topics discussed include binding contracts clients services security deployment management and hosting **WCF Multi-tier Services Development with LINQ** Ming-Tsan Liu,2008 Professional WCF Programming Scott Klein,2007-04-16 Part of the new NET 3 0 extensions to NET 2 0 WCF provides a unified platform for building and running connected systems and will be used by almost every NET or SQL Server developer Targeted to experienced developers who want to build service oriented and transactional applications on the Microsoft platform that offer reliable and secure transactional messaging Addresses the WCF technologies as well as the next generation of configuring and deploying network distributed services Key topics discussed include binding contracts clients services security deployment management and hosting **RESTful .NET** Jon Flanders,2008-11-21 RESTful NET is the first book that teaches Windows developers to build RESTful web services using the latest Microsoft tools Written by Windows Communication Foundation WCF expert Jon Flanders this hands on tutorial demonstrates how you can use WCF and other components of the NET 3 5 Framework to build deploy and use REST based web services in a variety of application scenarios RESTful architecture offers a simpler approach to building web services than SOAP SOA and the cumbersome WS stack And WCF has proven to be a flexible technology for building distributed systems not necessarily tied to WS standards RESTful NET

provides you with a complete guide to the WCF REST programming model for building web services consumed either by machines or humans You ll learn how to Program Read Only GET services Program READ WRITE services Host REST services Program REST feeds Program AJAX REST clients Secure REST endpoints Use workflow to deliver REST services Consume RESTful XML services using WCF Work with HTTP Work with ADO NET Data Services Astoria RESTful NET introduces you to the ideas of REST and RESTful architecture and includes a detailed discussion of how the Web REST model plugs into the WCF architecture If you develop with NET it s time to jump on the RESTful bandwagon This book explains how While REST is simple WCF is not To really understand and exploit this part of WCF requires a knowledgeable and experienced guide I don t know anybody who s better suited for this role than Jon Flanders Jon is first rate at explaining complicated things This book is the best introduction I ve seen to creating and using these services with WCF David Chappell Chappell Associates

Entity Framework 4 in Action Marco De Sanctis,Stefano Mostarda,Daniele Bochicchio,2011-04-30

Summary Entity Framework 4 in Action is an example rich tutorial for NET developers with full coverage of EF 4 features The book begins with a review of the core ideas behind the ORM model and shows through detailed examples and larger case studies how Entity Framework offers a smooth transition from a traditional ADO NET approach About the Technology Entity Framework builds on the ADO NET persistence model and the language features of LINQ to create a powerful persistence mechanism that bridges the gap between relational databases and object oriented languages About the Book Entity Framework 4 in Action is an example rich tutorial that helps NET developers learn and master the subject It begins by explaining object relational mapping and then shows how you can easily transition to EF from ADO NET Through numerous focused examples and two larger case studies the book unfolds the EF story in a clear easy to follow style Infrastructure and inner workings of EF are discussed when you need them to understand a particular feature This book is written for NET developers Knowledge of ADO NET is helpful but not required Purchase of the print book comes with an offer of a free PDF ePub and Kindle eBook from Manning Also available is all code from the book What s Inside Full coverage of EF 4 features Layer separation Data Layer and Domain Model Best practices Table of Contents PART 1 REDEFINING YOUR DATA ACCESS STRATEGY Data access reloaded Entity Framework Getting started with Entity Framework PART 2 GETTING STARTED WITH ENTITY FRAMEWORK Querying the object model the basics Querying with LINQ to Entities Domain model mapping Understanding the entity lifecycle Persisting objects into the database Handling concurrency and transactions PART 3 MASTERING ENTITY FRAMEWORK An alternative way of querying Entity SQL Working with stored procedures Working with functions and views Exploring EDM metadata Customizing code and the designer

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web apr 7 2023 the extended plot of the promised neverland season 3 is she lived in grace field house with 37 other orphans a self contained orphanage in 2045 1 000 years after the formation of the promise isabella their mom loves them dearly and

provides them with plentiful food plush beds clean clothes and games

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web jul 25 2022 answered there are not currently any plans to release another season of the promised neverland either as a redo of the second season or an expansion covering skipped arcs from the series what

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web this is a tragic poor and shameless attempt to conclude an anime with such great potential the promised neverland surely deserved better however it looks like there is no redeeming the anime now as season 3 of the promised neverland appears unlikely to happen we are more likely to see a spinoff and a reboot rather than a third season

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web 181045 is the third episode of the promised neverland anime it aired on january 25 2019 sister krone has very comfortably settled herself into life at the orphanage much to our three heroes chagrin

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web preheat the oven to 350f with a rack in the middle butter an 8x8 inch baking dish or equivalent in a tiny cup combine the extract and ground cardamom you should have about 1 teaspoon of freshly ground cardamom set aside combine the flour espresso salt in a small bowl and set aside

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web method preheat oven to 180c fan 160c gasmark 6 melt the chocolate and butter together over hot water can be melted in the microwave if you re in a hurry beat together the eggs sugar and vanilla extract paste add to the melted chocolate and butter mix sift together the flour cocoa and baking powder then fold into the rest of the mix

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