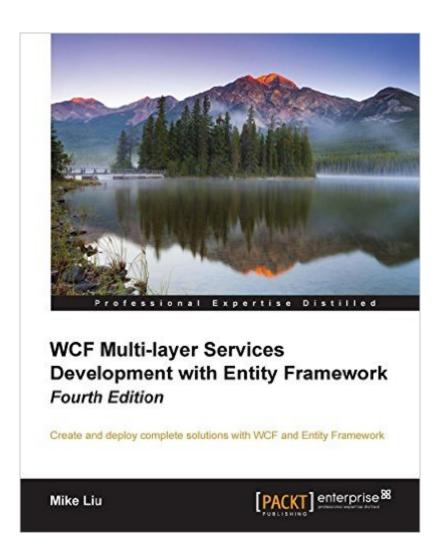
The book was found

WCF Multi-layer Services Development With Entity Framework - Fourth Edition





Synopsis

Create and deploy complete solutions with WCF and Entity FrameworkAbout This BookBuild SOA applications on Microsoft platformsApply best practices to your WCF services and utilize Entity Framework to access underlying data storageA step-by-step, practical guide with nifty screenshots to create six WCF and Entity Framework solutions from scratchWho This Book Is Forlf you are a C#, 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. What You Will LearnCreate a WCF service without using the built-in WCF templates so you can understand the versatility of what's going on under the hoodExplore the different methods for hosting and debugging options for a WCF serviceBuild a multi-layer, real-world WCF service from scratch by using WCF templates and Test ClientLearn the basic and advanced features of Entity Framework and LINQ to Entities, and apply LINQ to Entities to the data access layer of a WCF serviceConvert a SOAP WCF service to a RESTful WCF service and create a Windows 8 app to consume a RESTful WCF serviceConfigure the authorization and authentication security settings of WCF and get the details of hosting Windows authentication Explore the extension point architecture of WCF and extend a WCF service with custom behaviors In Detail This book will teach you all the essentials to develop WCF services using Entity Framework as the backend. You will be guided right through the creation of six WCF and Entity Framework solutions. You will start off by creating, implementing, and hosting a basic HelloWorld WCF Service followed by deploying the service and publishing it to IIS. Next, you will learn how to create and test a layered service, and then enhance it further by adding a data access layer and exception handling. Next, you will be introduced to LINQ. Starting with the basics, you will then dive into the advanced concepts and features of LINQ to Entities, including Entity Framework, deferred execution, guerying a view, and mapping a procedure. Finally, you will get to grips with the RESTful WCF services and security.

Book Information

File Size: 18527 KB

Print Length: 378 pages

Publisher: Packt Publishing; 4th Revised edition edition (October 31, 2014)

Publication Date: October 31, 2014

Sold by: A Digital Services LLC

Language: English

ASIN: B00P6DYA6G

Text-to-Speech: Enabled

X-Ray: Not Enabled

Word Wise: Not Enabled

Lending: Not Enabled

Enhanced Typesetting: Not Enabled

Best Sellers Rank: #121,461 Paid in Kindle Store (See Top 100 Paid in Kindle Store) #15 in Books > Computers & Technology > Programming > Web Programming > ASP.NET #44 in Kindle Store > Kindle eBooks > Computers & Technology > Databases #328 in Books > Computers & Technology > Databases & Big Data

Customer Reviews

Great reference book for any .NET developer working on back end technologies i.e Entity framework and delivering data using web services by the way of WCF. Goes into the details of the layered architecture. Examples are good and to the point. Book is laid out well and contains 13 chapters and explains the concepts very well. Best part is that it is easy to get to the specific information you are looking for while working on your own projects.I urge the author/publisher to come out with another edition of this book that explains the use of EF with the newer "Web API technology".

Excellent book. This book took me from having little understanding of WCF Web Services to having a great understanding. All the examples were straight-forward, easy to follow, and informative. You'll definitely be glad you bought this book if you're serious about learning WCF Web Services.

This book has a lot of useful information explained in a very concise way. If you wanna learn WCF in a quick and straight-to-the-point way, this is the book.

What is really great about this book is the the author does not assume you know anything. Each example gives you precise instructions how to carry it out. Click this, Enter that. Here is some potential error messages you can get when you do this. Very little is left to chance and almost 100% of the projects work every time. The writing is clear and concise. He starts with simple concepts and builds on them. I wish all the programming books out there were more like this.

Download to continue reading...

WCF Multi-layer Services Development with Entity Framework - Fourth Edition WCF Multi-Layer Services Development with Entity Framework, 4th Edition Ionic Framework: Building mobile apps with Ionic Framework Framework for the Lower Back: A 6-Step Plan for a Healthy Lower Back (FrameWork Active for Life) WCF Interview Question & Answers Database Design Using Entity-Relationship Diagrams, Second Edition (Foundations of Database Design) Data Matching: Concepts and Techniques for Record Linkage, Entity Resolution, and Duplicate Detection (Data-Centric Systems and Applications) July Fourth Cheer: A Rhyming Picture Book for Children about the Fourth of July, July 4th Cheer and Family Fun on the Fourth of July Express.js: Web App Development with Node.js Framework Swift Development for the Apple Watch: An Intro to the WatchKit Framework, Glances, and Notifications Framework Design Guidelines: Conventions, Idioms, and Patterns for Reusable .NET Libraries (Microsoft Windows Development Series) The Art and Science of Teaching: A Comprehensive Framework for Effective Instruction (Professional Development) Echo: The Ultimate Guide to Echo and Hacking for Dummies (by echo, Alexa Kit, Prime, users guide, web services, digital media, ... (Web services, internet, hacking) (Volume 2) Jane's Airports Equipment & Services 2004-2005 (Jane's Airport Equipment and Services) Jane's Airports Equipment & Services 2005-06 (Jane's Airport Equipment and Services) Fundamentals of Case Management Practice: Skills for the Human Services (HSE 210 Human Services Issues) Human Services in Contemporary America (HSE 110 Introduction to Human Services) Consumer Financial Services (Financial Services Series) Essentials of Health Services (Delmar Series in Health Services Administration) Lean for Long-Term Care and Aging Services: Lean for Long-Term Care and Aging Services

<u>Dmca</u>