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LINQ for Visual C# 2008

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LINQ for Visual C# 2008 Fabio Claudio Ferracchiati, 2008-10-11 Every C programmer needs to learn about LINQ Language Integrated Query Microsoft's breakthrough technology for simplifying and unifying data access from any data source With LINQ you can write more elegant and flexible code not just to access databases and files but to manipulate data structures and XML This book is a short yet comprehensive guide to the major features of LINQ and the significant enhancements introduced with .NET 3.5 There is no better source for getting a head start on the future of these technologies than this book A clear and comprehensive yet concise introduction to using LINQ in C# Covers LINQ to Objects LINQ to SQL LINQ to DataSet and LINQ to XML Rich in working examples of LINQ in action Ideal for C# programmers at any level

Silverlight 2 Visual Essentials Matthew MacDonald, 2008-10-09 Silverlight is a lightweight browser plug-in that frees your code from the traditional confines of the browser It is a rules-changing groundbreaking technology that allows you to run rich client applications right inside the browser Even more impressively it is able to host true .NET applications in non-Microsoft browsers like Firefox and on non-Microsoft platforms like Mac OS X Silverlight is evolving fast and you need a reliable guidebook to make sense of it

Pro LINQ Joseph Rattz, 2008-11-01 LINQ Language INtegrated Query is a new addition to the .NET Framework that Microsoft will be releasing alongside the next version of Visual Studio Orcas in mid-2007 Foundations of LINQ in C# is the first book on the subject to provide a complete overview of this important emerging technology In a fast-paced 250 pages readers are taken through all of LINQ's important features and shown how the technology can be put to practical use quickly and simply By reading this book you will be able to get ahead of the game and be ready when the new technology breaks

Pro LINQ Joseph Rattz, 2008-10-08 LINQ is the project name for a set of extensions to the .NET Framework that provide a generic approach to querying data from different data sources LINQ will premier in Visual Studio 2008 and will become the next must-have skill for .NET developers For more information about LINQ you can check out the author's portal at www.LINQdev.com Pro LINQ Language Integrated Query in C# 2008 is all about code Literally this book starts with code and ends with code In most books the author shows the simplest example demonstrating how to use a method but they so rarely show how to use the more complex prototypes Pro LINQ Language Integrated Query in C# 2008 is different Demonstrating the overwhelming majority of LINQ operators and prototypes it is a veritable treasury of LINQ examples Rather than obscure the relevant LINQ principles in code examples by focusing on a demonstration application you have no interest in writing Pro LINQ Language Integrated Query in C# 2008 cuts right to the chase of each LINQ operator method or class However where complexity is necessary to truly demonstrate an issue the examples are right there in the thick of it For example code samples demonstrating how to handle concurrency conflicts actually create concurrency conflicts so you can step through the code and see them unfold Most books tell you about the simple stuff while few books warn you of the pitfalls Where Pro LINQ Language Integrated Query in C# 2008 returns your investment is in the

hours and sometimes days spent by the author determining why something may not work as expected Sometimes this results in an innocent looking paragraph that may take you a minute to read and understand but took days to research and explain Face it most technical books while informative are dull LINQ need not be dull Written with a sense of humor Pro LINQ Language Integrated Query in C 2008 will attempt to entertain you on your journey through the wonderland of LINQ and C 2008 Professional LINQ Scott Klein,2008-01-22 Professional LINQ introduces experienced programmers and database developers to LINQ database queries in their native VB and C languages Some of the topics covered include LINQ Queries LINQ and the Standard Query Operators Programming with Xlinq Querying XML with Xlinq Mixing XML and other data models Dlinq and Queries LINQ over datasets Interoperating with ADO NET LINQ and ASP NET *Pro LINQ in VB8* Joseph Rattz,Dennis Hayes,2009-12-15 LINQ is the project name for a set of extensions to the NET Framework that provide a generic approach to querying data from different data sources LINQ made its debut in Visual Studio 2008 and became a must have skill for NET developers For more information about LINQ you can check out www.linqdev.com Starting with code and ending with code and tailored for the VB language Pro LINQ Language Integrated Query in VB 2008 is a veritable treasury of LINQ examples that will save you hours even days of research time Keeping you focused on the relevant LINQ principles expert author Joseph Rattz Jr and VB specialist Dennis Hayes provide examples for complex models that you won t find anywhere else In most books you ll find plenty of simple examples to demonstrate how to use a method but authors rarely show how to use the more complex prototypes Pro LINQ Language Integrated Query in VB 2008 is different Demonstrating the overwhelming majority of LINQ operators and protoypes Joseph Rattz Jr and Dennis Hayes condense their extensive experience and expertise into a desk companion that is essential for any serious NET professional Rather than obscure the relevant LINQ principles in code examples by focusing on a demonstration application you have no interest in writing this book cuts right to the chase of each LINQ operator method or class However where complexity is necessary to truly demonstrate an issue the examples are right there in the thick of it For example code samples demonstrating how to handle concurrency conflicts actually create concurrency conflicts so you can step through the code and see them unfold Most books tell you about the simple stuff while few books warn you of the pitfalls Where Pro LINQ Language Integrated Query in VB 2008 returns your investment is in the hours and sometimes days spent by the authors determining why something may not work as expected Sometimes this results in an innocent looking paragraph that may take you a minute to read and understand but took days to research and explain Face it most technical books while informative are dull LINQ need not be dull Written with a sense of humor this book will attempt to entertain you on your journey through the wonderland of LINQ and VB 2008 Professional ADO.NET 3.5 with LINQ and the Entity Framework Roger Jennings,2009-02-03 Language Integrated Query LINQ as well as the C 3 0 and VB 9 0 language extensions to support it is the most import single new feature of Visual Studio 2008 and the NET Framework 3 x LINQ is Microsoft s first attempt to define a universal query

language for a diverse set of in memory collections of generic objects entities persisted in relational database tables and element and attributes of XML documents or fragments as well as a wide variety of other data types such as RSS and Atom syndication feeds Microsoft invested millions of dollars in Anders Hejlsberg and his C design and development groups to add new features to C 3 0 such as lambda expressions anonymous types and extension methods specifically to support LINQ Standard Query Operators SQOs and query expressions as a part of the language itself Corresponding additions to VB 9 0 followed the C team s lead but VB s implementation of LINQ to XML offers a remarkable new addition to the language XML literals VB s LINQ to XML implementation includes XML literals which treat well formed XML documents or fragments as part of the VB language rather than requiring translation of element and attribute names and values from strings to XML DOM nodes and values This book concentrates on hands on development of practical Windows and Web applications that demonstrate C and VB programming techniques to bring you up to speed on LINQ technologies The first half of the book covers LINQ Standard Query Operators SQOs and the concrete implementations of LINQ for querying collections that implement generic IEnumerable IQueryable or both interfaces The second half is devoted to the ADO NET Entity Framework Entity Data Model Entity SQL eSQL and LINQ to Entities Most code examples emulate real world data sources such as the Northwind sample database running on SQL Server 2005 or 2008 Express Edition and collections derived from its tables Code examples are C and VB Windows form or Web site application projects not except in the first chapter simple command line projects You can t gain a feel for the behavior or performance of LINQ queries with Hello World projects that process arrays of a few integers or a few first and last names This book is intended for experienced NET developers using C or VB who want to gain the maximum advantage from the query processing capabilities of LINQ implementations in Visual Studio 2008 LINQ to Objects LINQ to SQL LINQ to DataSets and LINQ to XML as well as the object relational mapping ORM features of VS 2008 SP1 s Entity Framework Entity Data Model and LINQ to Entities and the increasing number of open source LINQ implementations by third party developers Basic familiarity with generics and other language features introduced by NET 2 0 the Visual Studio integrated development environment IDE and relational database management systems RDBMSs especially Microsoft SQL Server 200x is assumed Experience with SQL Server s Transact SQL T SQL query language and stored procedures will be helpful but is not required Proficiency with VS 2005 NET 2 0 C 2 0 or VB 8 0 will aid your initial understanding of the book s C 3 0 or VB 9 0 code samples but isn t a prerequisite Microsoft s NET code samples are primarily written in C All code samples in this book s chapters and sample projects have C and VB versions unless they re written in T SQL or JavaScript Professional ADO NET 3 5 LINQ and the Entity Framework concentrates on programming the System Linq and System Linq Expressions namespaces for LINQ to Objects System Data Linq for LINQ to SQL System Data Linq for LINQ to DataSet System Xml Linq for LINQ to XML and System Data Entity and System Web Entity for EF s Entity SQL Taking a New Approach to Data Access in ADO NET 3 5 uses simple C and VB code examples to demonstrate LINQ to

Objects queries against in memory objects and databinding with LINQ populated generic List collections object relational mapping O RM with LINQ to SQL joining DataTables with LINQ to DataSets creating EntitySets with LINQ to Entities querying and manipulating XML InfoSets with LINQ to XML and performing queries against strongly typed XML documents with LINQ to XSD Understanding LINQ Architecture and Implementation begins with the namespaces and C and VB language extensions to support LINQ LINQ Standard Query Operators SQOs expression trees and compiled queries and a preview of domain specific implementations C and VB sample projects demonstrate object array and collection initializers extension methods anonymous types predicates lambda expressions and simple query expressions Executing LINQ Query Expressions with LINQ to Objects classifies the 50 SQOs into operator groups Restriction Projection Partitioning Join Concatenation Ordering Grouping Set Conversion and Equality and then lists their keywords in C and VB VS 2008 SP1 includes C and VB versions of the LINQ Project Sample Query Explorer but the two Explorers don t use real world collections as data sources This describes a LINQ in memory object generator LIMOG utility program that writes C 3 0 or VB 9 0 class declarations for representative business objects that are more complex than those used by the LINQ Project Sample Query Explorers Sample C and VB queries with these business objects as data sources are more expressive than those using a arrays of a few integers or last names Working with Advanced Query Operators and Expressions introduces LINQ queries against object graphs with entities that have related associated entities This begins with examples of aggregate operators explains use of the Let temporary local variable operator shows you how to use Group By with aggregate queries conduct the equivalent of left outer joins and take advantage of the Contains SQO to emulate SQL s IN function You learn how to compile queries for improved performance and create mock object classes for testing without the overhead of queries against relational persistence stores Using LINQ to SQL and the LinqDataSource introduces LINQ to SQL as Microsoft s first O RM tool to reach released products status and shows you how to autogenerate class files for entity types with the graphical O R Designer or command line SqlMetal exe This also explains how to edit dbml mapping files in the Designer or XML Editor instantiate DataContext objects and use LINQ to SQL as a Data Access Layer DAL with T SQL queries or stored procedures Closes with a tutorial for using the ASP NET LinqDataSource control with Web sites or applications Querying DataTables with LINQ to DataSets begins with a comparison of DataSet and DataContext objects and features followed by a description of the DataSetExtensions Next comes querying untyped and typed DataSets creating lookup lists and generating LinqDataViews for databinding with the AsDataView method This ends with a tutorial that shows you how to copy LINQ query results to DataTables Manipulating Documents with LINQ to XML describes one of LINQ most powerful capabilities managing XML Infosets This demonstrates that LINQ to XML has query and navigation capabilities that equal or surpasses XQuery 1 0 and XPath 2 0 It also shows LINQ to XML document transformation can replace XQuery and XSLT 1 0 in the majority of common use cases You learn how to use VB 9 0 s XML literals to constructs XML documents use GroupJoin to

produce hierarchical documents and work with XML namespaces in C and VB Exploring Third Party and Emerging LINQ Implementations describes Microsoft's Parallel LINQ also called PLINQ for taking advantage of multiple CPU cores in LINQ to Objects queries LINQ to REST for translating LINQ queries into Representational State Transfer URLs that define requests to a Web service with the HTML GET POST PUT and DELETE methods and Bart De Smet's LINQ to Active Directory and LINQ to SharePoint third party implementations Raising the Level of Data Abstraction with the Entity Data Model starts with a guided tour of the development of EDM and EF as an ORM tool and heir apparent to ADO.NET DataSets provides a brief description of the entity relationship ER data model and diagrams and then delivers a detailed analysis of EF architecture Next comes an introduction to the Entity SQL eSQL language eSQL queries client views and Object Services including theObjectContext MetadataWorkspace and ObjectStateManager Later chapters describe eSQL and these objects in greater detail Two C and VB sample projects expand on the eSQL query and Object Services sample code Defining Conceptual Mapping and Storage Schema Layers provides detailed insight into the structure of the edmx file that generates the ssdl storage schema data language msl mapping schema language and csdl files at runtime You learn how to edit the edmx file manually to accommodate modifications that the graphic EDM Designer can't handle You learn how to implement the Table per Hierarchy TPH inheritance model and traverse the MetadataWorkspace to obtain property values Four C and VB sample projects demonstrate mapping substituting stored procedures for queries and TPH inheritance Introducing Entity SQL examines EF's new eSQL dialect that adds keywords to address the differences between querying entities and relational tables You learn to use Zlatko Michaelov's eBlast utility to write and analyze eSQL queries then dig into differences between eSQL and T-SQL SELECT queries eSQL v1 doesn't support INSERT UPDATE DELETE and other SQL Data Manipulation Language constructs You execute eSQL queries against the EntityClient measure the performance hit of eSQL compared to T-SQL execute parameterize eSQL queries and use SQL Server Compact 3.5 as a data store C and VB Sample projects demonstrate the programming techniques Taking Advantage of Object Services and LINQ to Entities concentrates manipulating the Object Services API's ObjectContext It continues with demonstrating use of partial classes for the ModelNameEntities and EntityName objects executing eSQL ObjectQuery's and deferred or eager loading of associated entities including ordering and filtering the associated entities Also covers instructions for composing QueryBuilder methods for ObjectQuery's LINQ to Entities queries and parameterizing ObjectQuery's Updating Entities and Complex Types shows you how to perform create update and delete CRUD operations on EntitySets and manage optimistic concurrency conflicts It starts with a detailed description of the ObjectContext ObjectStateManager and its child objects which perform object identification and change tracking operations with EntityKeys This also covers validation of create and update operations optimizing the DataContext lifetime performing updates with stored procedures and working with complex types Binding Data Controls to the ObjectContext describes creating design time data sources from ObjectContext EntitySet instances drag and drop

addition of BindingNavigator BindingSource bound TextBox and DataGridView controls to Windows forms You also learn how to update EntityReference and EntitySet values with ComboBox columns in DataGridView controls You can't update EntitySet values directly you must delete and add a new member having the required value This concludes with a demonstration of the use of the ASP.NET EntityDataSource control bound to GridView and DropDownList controls Using the Entity Framework As a Data Source concentrates on using EF as a data source for the ADO.NET Data Services Framework the former codename Project Astoria remains in common use which is the preferred method for deploying EF v1 as a Web service provider EF v2 is expected to be able to support n-tier data access with Windows Communication Foundation WCF directly A Windows form example uses Astoria's .NET 3.5 Client Library to display and update entity instances with the Atom Publication AtomPub or APP wire format The Web form project uses the AJAX Client Library and JavaScript Object Notation JSON as the wire format

LINQ for Visual C# 2005 Fabio Claudio Ferracchiati, 2007-12-24 C# programmers of every level need to learn about LINQ Language Integrated Query Microsoft's breakthrough technology for simplifying and unifying data access from any data source With LINQ you can write more elegant and flexible code not just to access databases and files but also to manipulate data structures and XML LINQ for Visual C# 2005 is a short yet comprehensive guide to the major features of LINQ It thoroughly covers LINQ to Objects LINQ to SQL LINQ to DataSet and LINQ to XML It also details significant enhancements to C#.NET and ADO.NET The book also includes plenty of working examples to demonstrate LINQ in action There is no better source than this book for getting a head start on the future of these technologies

Microsoft Visual C# 2008 Step by Step John Sharp, 2007-12-19 Get the hands-on step-by-step guide to learning the latest enhancements in Microsoft Visual C# 2008 Visual C# one of the tools in Microsoft Visual Studio 2008 is a modern programming language designed to deliver a productive environment for creating business frameworks and reusable object-oriented components Whether you're a beginning programmer or new to the Visual C# programming language you'll learn how to use the fundamental features of Visual Studio 2008 and gain a basic understanding of the latest enhancement of the Visual C# language You'll work at your own pace through hands-on learn-by-doing exercises get started creating components and working Windows applications and build your knowledge as you start creating your first Visual C# based applications You'll also explore how to create data management and Web-based applications In each chapter work through learn-by-doing exercises that demonstrate how when and why to use the many features of the Visual C# rapid application development environment Includes a companion CD with code samples data sets and a 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

Essential LINQ Charlie Calvert, Dinesh Kulkarni, 2009-03-12 Charlie and Dinesh bring important skills to this project that enable them to show how LINQ works and the practical ways you can use it in your daily development process From the Foreword by Anders Hejlsberg LINQ is one of Microsoft's most exciting powerful new development technologies Essential LINQ is the first

LINQ book written by leading members of Microsoft's LINQ and C# teams Writing for architects developers and development managers these Microsoft insiders share their intimate understanding of LINQ revealing new patterns and best practices for getting the most out of it Calvert and Kulkarni begin by clearly explaining how LINQ resolves the long time impedance mismatch between object oriented code and relational databases Next they show how LINQ integrates querying into C# as a first class citizen Using realistic code examples they show how LINQ provides a strongly typed IntelliSense aware technology for working with data from any source including SQL databases XML files and generic data structures Calvert and Kulkarni carefully explain LINQ's transformative composable and declarative capabilities By fully illuminating these three concepts the authors allow developers to discover LINQ's full power In addition to covering core concepts and hands on LINQ development in C# with LINQ to Objects LINQ to XML LINQ to SQL and LINQ to Entities they also present advanced topics and new LINQ implementations developed by the LINQ community This book Explains the entire lifecycle of a LINQ project design development debugging and much more Teaches LINQ from both a practical and theoretical perspective Leverages C# language features that simplify LINQ development Offers developers powerful LINQ query expressions to perform virtually any data related task Teaches how to query SQL databases for objects and how to modify those objects Demonstrates effective use stored procedures and database functions with LINQ Shows how to add business logic that reflects the specific requirements of your organization Teaches developers to create query and transform XML data with LINQ Shows how to transform object relational and XML data between each other Offers best patterns and practices for writing robust easy to maintain LINQ code

Microsoft Visual C# 2008 Express Edition Patrice Pelland, 2008-03-05 In this lively eye opening hands on book all you need is a computer and the desire to learn how to program with Microsoft Visual C# 2008 Express Edition Featuring a full edition of the software this fun and highly visual guide walks you through a complete programming project a desktop weather reporting application from start to finish You'll get an introduction to the Microsoft Visual Studio development environment and learn how to put the lightweight easy to use tools in Visual C# Express Edition to work right away creating compiling testing and delivering your first ready to use program You'll get expert tips coaching and visual examples at each step of the way along with pointers to additional learning resources

LINQ Quickly N. Satheesh Kumar, 2007

Head First C# Andrew Stellman, Jennifer Greene, 2007-11-26 A guide to C# 3.0 and Visual Studio 2008 covers such topics as objects data types and references encapsulation interfaces exception handling and LINQ

Head First C# Andrew Stellman, Jennifer Greene, 2008-12-26 A guide to C# 3.0 and Visual Studio 2008 covers such topics as objects data types and references encapsulation interfaces exception handling and LINQ

LINQ Unleashed Paul Kimmel, 2008-08-19 Foreword by Darryl Hogan Architect Evangelist Microsoft Corporation Microsoft's highly anticipated LINQ query technology makes it easy to retrieve any information programmatically from any data source no matter where it comes from or how it's stored Using LINQ developers can query objects relational databases XML documents and ADO.NET datasets and do it all

directly from C# 3.0 leveraging the powerful capabilities of LINQ. This is a definitive guide to getting real world results with LINQ using C# 3.0 and Visual Studio 2008. In *LINQ Unleashed* Microsoft MVP Paul Kimmel covers every facet of LINQ programming showing how LINQ can help you dramatically improve your productivity and build more reliable maintainable applications. Kimmel begins by reviewing the state of the art C# programming techniques LINQ uses including anonymous types, partial methods and Lambda expressions. Next using realistic examples and easy to adapt sample code he details the most powerful new LINQ techniques for accessing objects, databases and XML. You'll gain a deep and practical understanding of how LINQ works under the hood and learn how to do everything from selecting data through integrating XML with other data models. Build efficient LINQ queries to .NET objects, SQL databases and XML content. Utilize anonymous types to reduce design time coding effort and debugging time. Automatically generate .NET state machines with the new yield return construct. Master LINQ query syntax, operators, extension methods, sorting, grouping, aggregate and set operations and more. Make the most of select and use it in the business layer of your n-tier applications. Query relational data stored in Microsoft SQL Server. Use nullable types to eliminate unnecessary database access plumbing code. Use LINQ with ADO.NET 3.0 and Microsoft's powerful new Entity Framework. Extract XML data without the hassles or complexity of XPath. Automatically construct XML from CSV files and other non XML data. Query Active Directory by extending LINQ.

C# 2008 In Simple Steps Kogent Solutions Inc, 2009-02. This is a book that helps you to learn C# using Visual Studio 2008. Precision and an easy to understanding style, real life examples in support of the concepts and practical approach in presentation are some of the features that make the book unique in itself. The text in the book is presented in such a way that is equally helpful to beginners as well as professionals. Apart from basic concepts of C# this edition of the book particularly deals with some new and advanced topics such as WPF, WCF, WF and LINQ. The book covers C# programming basics, Object oriented programming concepts, Developing Windows applications, Working with standard controls, dialog boxes and menus, Developing WPF applications, Creating database driven Windows and WPF applications, LINQ, Deploying Windows applications using Windows Installer and ClickOnce, Developing Workflow applications, Creating and using Web Services and WCF Services.

Programmer LINQ Paolo Pialorsi, Marco Russo, 2008-10-15. LINQ Language Integrated Query est un nouvel outil de Visual Studio 2008 qui permet de faire des requêtes sur des objets, des bases de données ou des données XML. L'utilisation de LINQ permet d'écrire des requêtes directement dans les langages Microsoft Visual Basic par exemple sans passer par un langage d'interrogation de bases de données comme SQL par exemple. Ce livre inclut des exemples de code en Visual C# et en Visual Basic.

C# 2008 For Dummies Stephen R. Davis, Chuck Sphar, 2011-02-04. Whether you're a total novice or a programmer shifting to C#, the newest version of this programming language is full of cool features you'll want to use. With its Visual Studio compatibility, C# is the perfect language for building Windows Vista applications. And the 2008 version works with LINQ, a query language with syntax similar to SQL but which simplifies database code and can also write queries on XML files. For

the best basic C how to it s hard to beat C 2008 For Dummies This plain English guide to programming with C can have you creating your first console application before you finish Part I In fact the basic template you create at that point will be the foundation of many other apps as you move through the book Along the way you ll get the scoop on organizing your data object oriented programming also known as OOP and a great LINQ related feature called delegates and events You ll find out how to Create a console application template Perform logical comparisons Work with loops and if statements Understand collection syntax Use interfaces and object oriented concepts Apply delegates and events and much more You ll even gain some rare insight into how to understand error messages you may get when programming in C All the code you need can be found on the companion Web site along with great bonus information that helps you do more with C 2008 So what are you waiting for Grab C 2008 For Dummies and let s get started

LINQ For Dummies John Paul Mueller, 2009-02-25 If you ve asked yourself Why can t I develop database and XML queries in a language I already know then Language INtegrated Query or LINQ is for you LINQ For Dummies introduces you to LINQ and the NET Framework technologies so you can use LINQ to query any object any data set any kind of XML and SQL Server no questions asked This plain English guide gives you a thorough overview of LINQ from understanding the tasks it performs to making LINQ work with both Visual Basic and Visual Studio 2005 It explains the four LINQ providers in the NET Framework the easiest ways to go about accessing data and how to write more efficient applications with less code using LINQ There s also clear guidance on combining third party providers with LINQ to create even more powerful apps With this single comprehensive guide you ll discover how to Use one query language with all Microsoft languages Examine NET language extensions and work with extension methods partial methods lambda expressions and query expressions LINQ to DataSet operators SQL server operations XML API or Active Directory Deal with databases download and install the Northwind database generate Northwind entity classes and create the Northwind XML mapping file Create the partial class example the partial method example and the database modification example Use objects with LINQ Query databases in Visual Basic and C As an added bonus you can visit the companion Web site for LINQ examples in C and Visual Basic With LINQ For Dummies you ll link up with LINQ in no time and see how you can query almost anything Note CD ROM DVD and other supplementary materials are not included as part of eBook file

Pro LINQ Object Relational Mapping in C# 2008 Vijay P. Mehta, 2008-11-01 This book aims to give experienced NET developers a thorough grounding in Object Relational Mapping methodologies and show how LINQ can be used to achieve them It provides detailed A Z coverage of the key concepts and ideas in a clear easy to follow manner The book is split into two parts The first provides a detailed explanation of the key concepts and technologies while the second brings them to life in a detailed fictional case study using an architecture that can be easily adapted to a wide range of reader s circumstances

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Linq For Visual C 2008 Firstpress Introduction

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