

Paul Kimmel

Foreword by Darryl Hogan  
Architect, Evangelist, Microsoft Corporation

# LINQ

UNLEASHED

for C#

SAMS

# Linq Unleashed For C

**Marcel A. Müller**



## **Linq Unleashed For C#:**

*LINQ Unleashed for C#* Paul Kimmel, 2008      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      **LINQ Unleashed for C#** Kimmel, 2009-09

**Professional DevExpress ASP.NET Controls** Paul T. Kimmel, 2010-05-21 Learn to use Devexpress ASP.NET controls and get 250 worth of controls included with the book Devexpress is a leading supplier of ASP.NET controls the addins used in ASP.NET sites Not only does this book show you how to make the most of them with Silverlight and Ajax reporting calendars editors and charts but you also get actual controls worth 250 on the CD-ROM included with the book Regardless of your level of ASP.NET expertise this complete reference will show you how to implement many award winning and useful controls into your ASP.NET applications Controls save time and effort as well as adding functionality and this book helps you take full advantage of what they offer Devexpress is a leading vendor for ASP.NET controls that developers can use to add features accomplish difficult tasks and save development and testing time This book addresses the all important use of controls for Silverlight and Ajax as well as classic essentials like reporting editors calendars and charts Covered controls include reports and charts HTML editors menus and treeviews gridview and many more Explains when and where to use controls and how to add functionality without additional development CD-ROM includes 250 worth of Devexpress controls ready for you to use

right away With Professional DevExpress ASP NET Controls you ll be a step ahead in developing powerful ASP NET applications Note CD ROM DVD and other supplementary materials are not included as part of eBook file **C# 5.0**

**Unleashed** Bart De Smet,2013-04-17 Buy the print C 5 0 Unleashed and get the eBook version for free See inside the book for access code and details C 5 0 Unleashed is for anyone who wants to learn the C programming language in depth understanding how language features truly work While giving you those insights you learn where and how to use the features to design various kinds of software This book not only teaches the language s capabilities it also looks behind the scenes to build a solid foundation to aid you in understanding the NET platform as a whole Bart De Smet offers exceptional insight into the features of both the language and Microsoft s broader framework He doesn t just cover the what and how of effective C programming He explains the why so you can consistently choose the right language and platform features maximizing your efficiency and effectiveness The early chapters introduce the NET platform the tooling ecosystem and the C programming language followed by in depth coverage of the C programming language itself with immediate application of language features The last chapters give an overview of the NET Framework libraries about which every good developer on the platform should know Understand the NET platform its language support libraries tools and more Learn where C fits how it has evolved and where it s headed Master essential language features including expressions operators types objects and methods Efficiently manage exceptions and resources Write more effective C object oriented code Make the most of generics collections delegates reflection and other advanced language features Use LINQ to express queries for any form of data Master dynamic programming techniques built on NET s Dynamic Language Runtime DLR Work with namespaces assemblies and application domains Write more efficient code using threading synchronization and advanced parallel programming techniques Leverage the Base Class Library BCL to quickly perform many common tasks Instrument diagnose test and troubleshoot your C code Understand how to use the new C 5 0 asynchronous programming features Leverage interoperability with Windows Runtime to build Windows 8 applications [ASP.NET 4 Unleashed](#) Stephen Walther, Kevin Hoffman, Nate Dudek,2010-10-12 The most comprehensive book on Microsoft s new ASP NET 4 ASP NET 4 Unleashed covers all facets of ASP NET development Led by Microsoft ASP NET program manager Stephen Walther an expert author team thoroughly covers the entire platform The authors first introduce the ASP NET Framework s basic controls and show how to create common site wide layouts and styles Next they cover all aspects of accessing presenting organizing and editing data You ll find thorough and practical sections on building custom components and controls providing effective site navigation securing sites and applications and much more This book presents hundreds of realistic code examples reflecting the authors unsurpassed experience with ASP NET both inside and outside Microsoft Build interactive Web Forms validate form data and upload files Provide interactive calendars wizards site maps and other valuable features Design efficient maintainable sites with Master Pages and Themes Build data driven applications with database controls ADO NET data access components

QueryExtender LINQ to SQL and WCF Data Services Generate charts on the fly with the new Chart Control Extend ASP NET with custom controls and reusable components Create site registration and authentication systems that store membership data in SQL Server or Active Directory Use URL Routing to build dynamism flexibility readability and SEO friendliness into your URLs Improve performance and scalability with caching and preloading Maintain state with cookies cookieless session state and profiles Localize configure package and deploy ASP NET applications Use the ASP NET MVC Framework to improve agility testability speed to market and extensibility Retrofit existing ASP NET applications with Ajax and build pure client side Ajax web applications Construct a complete ASP NET 4 website from start to finish

C# 4.0 Unleashed Bart De Smet,2011-01-04 C 4 0 Unleashed is a practical reference focusing on the C language and the NET platform as a whole While covering the language in lots of detail it also provides enough coverage of various popular NET technologies and techniques such as debugging for the reader to be successful on the NET platform The in depth coverage of the language features is crucial to the success of a developer Knowing exactly where and why to use certain language features can boost efficiency significantly This book differs from other works by going into enough depth on how things work while not being a clone of the formal language specification Concise anecdotes with concrete samples illustrate how certain language features behave and also point out possible caveats in using them On the side of platform coverage the author provides a gentle introduction to the wide landscape of the NET platform following a logical structure that reflects the high level architecture of an application presentation logic data connectivity etc In the NET part of the book there s coverage of relevant new technologies such as cloud computing modeling and parallel programming things that will gain much more attention moving forward Provides valuable insight into the C language and the NET Framework not just what but also the how and why of the language and framework features Covers using C with new major technologies such as cloud computing SharePoint and ASP NET MVC Author is Microsoft insider Will be day and date with the release of C 4 0

*Visual Basic 2012 Unleashed* Alessandro Del Sole,2013-01-17 Normal 0 false false false MicrosoftInternetExplorer4 Fully updated for Windows 8 support NET 4 5 and Windows Phone development this is the most comprehensive practical reference to modern programming with Visual Basic 2012 Written by Visual Basic MVP Alessandro Del Sole a long time leader of the global VB community this book illuminates the core of the VB language and demonstrates its effective use in many current programming scenarios Del Sole covers both Visual Basic 2012 Professional Edition for professional developers and the Express Edition for hobbyists novices and students Writing for VB programmers at all levels of experience he walks through using VB 2012 for data access Windows desktop Windows Phone user interface development networking communication and much more For those moving from structured languages including VB 6 Del Sole offers detailed guidance on building effective object oriented code He also demonstrates how to make the most of Microsoft s updated NET 4 5 platform to write more robust and powerful software Detailed information on how to Understand the Visual Studio 2012 IDE NET Framework 4 5 and the anatomy of a VB 2012 application

Debug VB applications and implement error handling and exceptions Build efficient object oriented software with classes objects namespaces and inheritance Work with advanced object oriented features including interfaces generics delegates events and collections Access data with LINQ including LINQ to Objects SQL DataSets Entities XML and Parallel LINQ Build modern Windows applications with WPF Develop web centric applications using ASP NET Silverlight 5 and Windows Azure Services cloud computing Use advanced NET 4 5 platform capabilities including asynchronous programming multithreading parallel programming Build apps for Windows Phone Test code with unit tests TDD and code contracts Deploy apps efficiently with InstallShield for Visual Studio and ClickOnce

ASP.NET Dynamic Data Unleashed Oleg Sych,Randy Patterson,2012-05-22 Using Dynamic Data ASP NET developers can create powerful datadriven sites with amazing speed and efficiency eliminating massive amounts of manual coding ASP NET Dynamic Data Unleashed is the first complete practical guide to Dynamic Data for every experienced ASP NET developer The author thoroughly demystifies Dynamic Data helping developers understand exactly what they can do with the framework and make it more accessible than ever before He provides tested code to solve a wide variety of problems explains how and why that code works and identifies key tradeoffs and alternatives Packed with breakthrough techniques for improving developer productivity this book combines a hands on tutorial drill down explanations of advanced techniques and real world development scenarios Detailed information on how to Use Dynamic Data components to overcome common real world user interface development challenges Understand how ASP NET Dynamic Data builds on strengths of WebForms Entity Framework and LINQ Develop simple custom templates to dramatically reduce code duplication Generalize templates to leverage metadata and generate user interfaces dynamically Create web pages for data entry data filtering and diverse views of data Use Data Annotations to implement powerful validation logic Write simple yet effective automated tests to systematically verify the business logic Create complex interaction rules that aren t limited by single entity objects or types Optimize I O bound business logic by implementing it with T SQL constraints stored procedures and triggers Implement role based security with dynamic UI trimming Generate entire data driven web applications complete with CRUD pages complex business rules integrated navigation and security Extend Dynamic Data to support advanced scenarios Decide when Dynamic Data should be used instead of or together with ASP NET MVC

C# 3.0 Unleashed Joseph Mayo,2008-07-23 Whether you need an approachable on ramp to NET or you want to enhance your skills C 3 0 Unleashed is a comprehensive in depth guide to the solutions you seek You ll learn to do more with the new tools that are available including Visual Studio 2008 and the NET Framework Class Libraries Throughout this book you ll get a practical look at what can be the most useful tools for any given task You ll also learn common traps to avoid and learn insightful tips that will save you time and help you be more productive C 3 0 Unleashed contains complete coverage of the C programming language The author covers all the essential syntax but keeps the focus on practical application The chapters are arranged to take you step by step from the core of the C language to elements of the NET

Framework and further into advanced concepts on distributed n tier Internet applications Additionally C 3 0 Unleashed shows you how to debug monitor and scale enterprise applications enabling you to use the C programming language to ship the right code at the right time What s included in this book A complete reference for C syntax object oriented programming and component programming with C Comprehensive data coverage through ADO NET and LINQ An introduction to UI technologies including Windows Forms WPF ASP NET Ajax and Silverlight Coverage of traditional ASMX and WCF Web Services Coverage of multiple NET technologies including networking instrumentation interop and multi threading In depth discussion of platform concepts including CLR Garbage Collection Type System Assemblies and Code Access Security Guidance on design and architecture for a big picture view and essential help in piecing together all you ve learned

Microsoft SQL Server 2012 Unleashed Ray Rankins,Paul T. Bertucci,Chris Gallelli,Alex T. Silverstein,2013 Buy the print version of Microsoft SQL Server 2012 Unleashed and get the eBook version for free eBook version includes chapters 44 60 not included in the print See inside the book for access code and details With up to the minute content this is the industry s most complete useful guide to SQL Server 2012 You ll find start to finish coverage of SQL Server s core database server and management capabilities all the real world information tips guidelines and samples you ll need to create and manage complex database solutions The additional online chapters add extensive coverage of SQL Server Integration Services Reporting Services Analysis Services T SQL programming NET Framework integration and much more Authored by four expert SQL Server administrators designers developers architects and consultants this book reflects immense experience with SQL Server in production environments Intended for intermediate to advanced level SQL Server professionals it focuses on the product s most complex and powerful capabilities and its newest tools and features Understand SQL Server 2012 s newest features licensing changes and capabilities of each edition Manage SQL Server 2012 more effectively with SQL Server Management Studio the SQLCMD command line query tool and Powershell Use Policy Based Management to centrally configure and operate SQL Server Utilize the new Extended Events trace capabilities within SSMS Maximize performance by optimizing design queries analysis and workload management Implement new best practices for SQL Server high availability Deploy AlwaysOn Availability Groups and Failover Cluster Instances to achieve enterprise class availability and disaster recovery Leverage new business intelligence improvements including Master Data Services Data Quality Services and Parallel Data Warehouse Deliver better full text search with SQL Server 2012 s new Semantic Search Improve reporting with new SQL Server 2012 Reporting Services features Download the following from informit com title 9780672336928 Sample databases and code examples      **Microsoft Visual Studio 2012 Unleashed** Mike Snell,Lars Powers,2012-11-14 Normal 0 false false false MicrosoftInternetExplorer4 Microsoft Visual Studio 2012 significantly improves developer productivity across virtually all application lifecycle management tasks while providing first class support for Windows 8 Windows Phone WindowsRT and Windows Azure cloud development This end to end deep dive will help working

developers squeeze maximum productivity out of Microsoft's powerful new toolbox. The authors combine authoritative and detailed information about Microsoft's latest IDE with extensive insights and best practices drawn from decades of development experience. Developers will quickly get comfortable with Visual Studio 2012's revamped interface and discover multiple opportunities to leverage the updated .NET 4.5 platform it supports. By focusing entirely on Visual Studio 2012 Professional, the authors have gone deeper into Microsoft's core product than ever before. You'll find expert coverage of everything from debugging through refactoring automation through enterprise class development. Throughout this book, the focus is relentlessly practical: how to apply Microsoft's tools to build better software faster. Detailed information on how to use Visual Studio 2012's new interface to significantly improve your productivity. Make the most of VS 2012's new WPF-based code editor. Work with solutions, projects, browsers, explorers, and designers. Create modern Windows Store applications for Windows 8 and Windows RT apps with VS 2012 and Windows Runtime Library. Develop websites with ASP.NET MVC and the Razor View Engine. Create richer, smarter user interfaces for software of all types. Build robust, service-oriented architecture (SOA)-based systems. Construct data-centric applications with LINQ and Entity Framework. Develop SharePoint and other Microsoft Office business applications. Write Windows Azure applications that live in the cloud. Instrument, analyze, and test your software. Refactor code for greater robustness, maintainability, and performance. Leverage brand-new improvements to Windows Workflow and Windows Communication Foundation. Use VS 2012's one-click web deployment capabilities. Extend VS 2012 with Managed Extensibility Framework (MEF) and Automation Object Model.

**C# 13 and .NET 9** Jefferson S. Motta, 2025-06-07

**DESCRIPTION** C and .NET continue to evolve as powerful, versatile tools for building modern applications driving innovation across various platforms. This book focuses on the latest advancements empowering you to develop robust and high-performing software solutions. The book leads you from setting up your development environment and understanding C fundamentals, including new C 13 language features, to mastering object-oriented programming with classes, inheritance, and interfaces. You will then learn to utilize the extensive .NET framework's base class library, handling file I/O and efficiently managing data with Entity Framework Core and LINQ. Finally, you will learn modern web development with ASP.NET Core, exploring Razor Pages, MVC, RESTful APIs, and Blazor for interactive UIs before learning crucial packaging and deployment strategies. By the end of this book, you will have a strong command of C 13 and .NET 9, empowering you to design, develop, and deploy a wide range of modern cross-platform applications with the latest tools and best practices.

**WHAT YOU WILL LEARN** New language features of C 13. Build cross-platform applications for Windows, Mac, and Linux. Design scalable web applications with ASP.NET Core. Leverage Entity Framework and LINQ for data. Create interactive web UIs using Blazor. Implement professional development workflows in Visual Studio.

**WHO THIS BOOK IS FOR** This book is designed for beginners in C programming as well as mid-level and senior programmers, software engineers, web developers, systems architects, and IT professionals looking to expand their technical toolkit. It covers both basic and



advanced techniques serving as a comprehensive guide to the world of C and NET making it valuable for everyone from students to enterprise solution developers

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**Visual Basic 2015 Unleashed** Alessandro Del Sole, 2015-07-25

Using Visual Basic 2015 developers can build cutting edge applications that run practically anywhere on Windows desktops new Windows 10 devices in mobile and cloud environments and beyond

Visual Basic 2015 Unleashed is the most comprehensive practical reference to modern programming with VB 2015

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Keep your code clean and well organized with VB 2015 s new refactoring tools

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Access data with LINQ and ADO NET

Entity Framework Manipulate XML documents with LINQ and XML Literals

Build and deploy applications to run in the Microsoft Azure cloud

Develop universal Windows apps that run on any Windows 10 device

Use advanced NET 4 6 platform capabilities including async and parallel programming multithreading assemblies reflection and coding attributes

Leverage new compiler APIs to write custom domain specific live code analysis rules

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Deploy apps efficiently with InstallShield for Visual Studio and ClickOnce

*Microsoft Visual Studio LightSwitch Unleashed* Alessandro Del Sole, 2012-02-06

Microsoft Visual Studio LightSwitch Unleashed Alessandro Del Sole

Microsoft Visual Studio LightSwitch represents a breakthrough in business application development for Windows clients the Web and the cloud

Using this new tool you can build powerful data centric applications with far less code than ever before

Microsoft Visual Studio LightSwitch Unleashed is the first comprehensive start to finish guide to this powerful new tool

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Microsoft developers need to know to make the most of LightSwitch from the absolute basics to the most advanced enterprise techniques You learn how to use LightSwitch to build modern scalable customized line of business applications that automatically leverage technologies such as Silverlight WCF and SQL Server Express with no effort or expertise on your part Through hands on examples Del Sole guides you through building solutions that can integrate and analyze business information from virtually any source crafting custom logic that solves your company s unique problems and delivering state of the art usability through professional quality user interfaces Implement features such as screen navigation data interaction paging and Excel export with absolutely no coding Build simple data centric applications and add power to them with relationships and details Rapidly create customized queries filters sorts and reports Aggregate data from many locations including SharePoint SQL Server and the cloud Simplify the implementation of application level data validation Protect your applications with authentication and authorization Fine tune your code for scalability and performance Streamline deployment to local computers web servers and the Windows Azure cloud Use NET code to define custom behaviors related to data and the user interface Understand how LightSwitch applications are architected and how they are handled by Visual Studio Use LightSwitch with other Visual Studio tools to manage the entire application life cycle Efficiently debug LightSwitch code and create code that s easier to debug Category Microsoft Programming Covers LightSwitch User Level Intermediate Advanced ON THE WEB Download all examples and source code presented in this book as they are available from informit com title 9780672335532      *Microsoft Visual Studio 2008 Unleashed* Lars Powers, Mike Snell, 2008-05-30 Microsoft Visual Studio 2008 Unleashed is an end to end deep dive into the Visual Studio development environment It s meant to provide you guidance on how you can squeeze the ultimate productivity out of the many features built into the NET development tools Understanding how to use your tools will make you a better developer This book was written with that premise as its focus The authors have folded in real world development experience alongside detailed information about the IDE The result is practical easy to employ information that will make you a more productive and complete developer This book also helps to ease your transition from other development environments and former versions of Visual Studio Finally this book provides an entire section dedicated to Visual Studio Team System It will help you understand how the Team Architect Team Developer Team Database Developer and Team Tester work with the Team Foundation Server to increase team collaboration visibility and productivity Microsoft Visual Studio 2008 Unleashed provides straight to the point answers to common developer questions about the IDE Detailed Information on What s new in Visual Studio 2008 Working with solutions projects editors and designers Writing ASP NET applications Writing and consuming Web Services using Windows Communication Foundation WCF Writing Windows Forms and Windows Presentation Foundation WPF applications Creating and hosting workflow based applications using Windows Workflow Foundation WF Working with data and databases Refactoring code Debugging code Automating the IDE Writing macros add ins and wizards Using team collaboration and the

Visual Studio Team System products Managing source code changes Tracking projects with Team Foundation Server and work items Modeling applications Performing unit web and load testing Working with Team Foundation Build     Visual Basic 2010 Unleashed Alessandro Del Sole,2010-05-07 Visual Basic 2010 Unleashed is the most comprehensive practical reference to modern object oriented programming with Visual Basic 2010 Written by Visual Basic MVP Alessandro Del Sole a long time leader of the global VB community this book illuminates the core of the VB language and demonstrates its effective use in a wide variety of programming scenarios Del Sole covers both Visual Basic 2010 Professional Edition for professional developers and the Express Edition for hobbyists novices and students Writing for VB programmers at all levels of experience he walks through using VB 2010 for data access user interface development networking communication and many other tasks For those moving from structured languages including VB 6 he offers detailed guidance on building effective object oriented code He also demonstrates how to make the most of Microsoft s underlying NET platform to write more robust and powerful software This book s broad coverage includes advanced features such as generics and collections a thorough introduction to the Visual Studio 2010 IDE and Visual Studio Team System a full section on data access with ADO NET and LINQ practical overviews of WPF and WCF coverage of web and cloud development with Silverlight and Azure and advanced topics such as multithreading testing and deployment Understand the Visual Studio 2010 IDE NET Framework 4 0 and the anatomy of a VB 2010 application Debug VB applications and implement error handling and exceptions Build efficient object oriented software with classes objects namespaces and inheritance Work with advanced object oriented features including interfaces generics delegates events and collections Organize create and improve classes with the Visual Studio Class Designer Access data with LINQ including LINQ to Objects SQL DataSets Entities XML and Parallel LINQ Build modern Windows applications with WPF controls brushes styles and templates Develop web centric applications using ASP NET Silverlight and Windows Azure Services cloud computing Create and consume WCF services and WCF Data Services Use advanced NET 4 0 platform capabilities including assemblies multithreading parallel programming P Invoke and COM interoperability Perform advanced compilations with MSBuild Localize and globalize VB 2010 client applications     **LINQ Unleashed** Paul Kimmel,2008     ASP.NET MVC Framework Unleashed Stephen Walther,2009-07-14 In this book world renowned ASP NET expert and member of the Microsoft ASP NET team Stephen Walther shows experienced developers how to use Microsoft s new ASP NET MVC Framework to build web applications that are more powerful flexible testable manageable scalable and extensible Writing for professional programmers Walther explains the crucial concepts that make the Model View Controller MVC development paradigm work so well and shows exactly how to apply them with the ASP NET MVC Framework From controllers and actions to views and models Walther demonstrates how to apply each ASP NET MVC Framework feature in real world projects In Part II you ll walk step by step through building a full fledged ASP NET MVC blog application that implements capabilities ranging from data access to validation Through this case study you ll learn how

to build ASP NET MVC applications using test driven development processes that enable rapid feedback greater productivity and better quality Throughout Walther presents extensive code examples reflecting his unsurpassed experience as an ASP NET instructor a leading commercial developer and now as a member of Microsoft s ASP NET development team Understand how to Build enterprise scale web applications far more rapidly and effectively Develop web applications that are easier to maintain and extend over time Gain unprecedented control over the appearance of your website or application Expose intuitive URLs that are friendlier to search engines and users alike Create ASP NET MVC models that contain all your application s business validation and data access logic Make the most of HTML helpers model binders action filters routing and authentication Efficiently deploy your ASP NET MVC applications Use the lightweight JQuery JavaScript library to easily find and manipulate HTML elements Create ASP NET MVC applications using unit test and mock object framework

*Microsoft SQL Server 2008 R2 Unleashed* Ray Rankins,Paul Bertucci,Chris Gallelli,Alex T. Silverstein,2010-09-16 This is the industry s most comprehensive and useful guide to SQL Server 2008 and 2008 R2 It presents start to finish coverage of SQL Server s core database server and management capabilities plus complete introductions to Integration Reporting and Analysis Services application development and much more Four expert SQL Server administrators developers and consultants have packed this book with real world information tips guidelines and samples drawn from their own extensive experience creating and managing complex database solutions Writing for intermediate to advanced level SQL Server professionals they focus on the product s most complex and powerful capabilities and its newest tools and features For example you ll find invaluable information on administering SQL Server more efficiently analyzing and optimizing queries implementing data warehouses ensuring high availability and tuning performance The accompanying CD ROM contains an extraordinary library of practical tools and information including sample databases and all code examples Whether you re responsible for SQL Server 2008 analysis design implementation support administration or troubleshooting no other book offers you this much value Understand the Microsoft SQL Server 2008 environment R2 s newest features and each edition s capabilities Manage SQL Server 2008 more effectively with SQL Server Management Studio the SQLCMD command line query tool and Powershell Efficiently manage security users backup restore replication Database Mail and database objects from tables and indexes to stored procedures and triggers Increase availability with clustering database mirroring and other features Use new Policy Based Management to centrally configure and operate SQL Server throughout the organization Use SQL Server Profiler to capture queries and identify bottlenecks Improve performance by optimizing queries design more effective databases and manage workloads with the new Resource Governor Develop applications using SQL Server 2008 s enhancements to T SQL and SQLCLR NET integration LINQ to SQL XML and XQuery Make the most of Analysis Services Integration Services and Reporting Services especially Microsoft s new R2 reporting improvements Improve data security using Column level and Transparent Data Encryption CD ROM includes 15 additional chapters Code samples scripts and

databases utilized within the book Free version of SQL Shot performance tuning software

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## Linq Unleashed For C Introduction

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