

# Ado Net 3 5 Cookbook Cookbooks

AS RECOGNIZED, ADVENTURE AS COMPETENTLY AS EXPERIENCE PRACTICALLY LESSON, AMUSEMENT, AS WELL AS CONCURRENCE CAN BE GOTTEN BY JUST CHECKING OUT A BOOKS **ADO NET 3 5 COOKBOOK COOKBOOKS** WITH IT IS NOT DIRECTLY DONE, YOU COULD AGREE TO EVEN MORE CONCERNING THIS LIFE, CONCERNING THE WORLD.

WE MANAGE TO PAY FOR YOU THIS PROPER AS WITH EASE AS EASY MANNERISM TO GET THOSE ALL. WE OFFER ADO NET 3 5 COOKBOOK COOKBOOKS AND NUMEROUS EBOOK COLLECTIONS FROM FICTIONS TO SCIENTIFIC RESEARCH IN ANY WAY. ALONG WITH THEM IS THIS ADO NET 3 5 COOKBOOK COOKBOOKS THAT CAN BE YOUR PARTNER.

**C# 3.0 Cookbook** JAY HILYARD 2007-12-20 COMPLETELY UPDATED FOR C# 3.0 AND THE .NET 3.5 PLATFORM, THE NEW EDITION OF THIS BESTSELLER OFFERS MORE THAN 250 CODE RECIPES TO COMMON AND NOT-SO-COMMON PROBLEMS THAT C# PROGRAMMERS FACE EVERY DAY. EVERY RECIPE IN THE BOOK HAS BEEN RECONSIDERED WITH MORE THAN A THIRD OF THEM REWRITTEN TO TAKE ADVANTAGE OF NEW C# 3.0 FEATURES. IF YOU PREFER SOLUTIONS YOU CAN USE TODAY TO GENERAL C# LANGUAGE INSTRUCTION, AND QUICK ANSWERS TO THEORY, THIS IS YOUR BOOK. C# 3.0 COOKBOOK OFFERS A NEW CHAPTER ON LINQ (LANGUAGE INTEGRATED QUERY), PLUS TWO EXPANDED CHAPTERS FOR RECIPES FOR EXTENSION METHODS, LAMBDA FUNCTIONS, OBJECT INITIALIZERS, NEW SYNCHRONIZATION PRIMITIVES AND MORE. THE NEW EDITION IS ALSO COMPLEMENTED BY A PUBLIC WIKI, WHICH NOT ONLY INCLUDES ALL OF THE C# 2.0 RECIPES FROM THE PREVIOUS EDITION UNCHANGED BY THE RELEASE OF C# 3.0, BUT INVITES YOU TO SUGGEST BETTER WAYS TO SOLVE THOSE TASKS. HERE ARE SOME OF TOPICS COVERED: LINQ NUMERIC DATA TYPES AND ENUMERATIONS STRINGS AND CHARACTERS CLASSES AND STRUCTURES GENERICS COLLECTIONS EXCEPTION HANDLING DELEGATES, EVENTS, AND LAMBDA EXPRESSIONS FILESYSTEM INTERACTIONS Web SITE ACCESS XML USAGE (INCLUDING LINQ TO XML, XPATH AND XSLT) NETWORKING THREADING DATA STRUCTURES & ALGORITHMS EACH RECIPE IN THE BOOK INCLUDES TESTED CODE THAT YOU CAN DOWNLOAD FROM OREILLY.COM AND REUSE IN YOUR OWN APPLICATIONS, AND EACH ONE INCLUDES A DETAILED DISCUSSION OF HOW AND WHY THE UNDERLING TECHNOLOGY WORKS. YOU DON'T HAVE TO BE AN EXPERIENCED C# OR .NET DEVELOPER TO USE C# 3.0 COOKBOOK. YOU JUST HAVE TO BE SOMEONE WHO WANTS TO SOLVE A PROBLEM NOW, WITHOUT HAVING TO LEARN ALL THE RELATED THEORY FIRST.

**ADO.NET IN A NUTSHELL** BILL HAMILTON 2003-04-25 WRITTEN BY EXPERTS ON THE MICROSOFT® .NET PROGRAMMING PLATFORM, ADO.NET IN A NUTSHELL DELIVERS EVERYTHING .NET PROGRAMMERS WILL NEED TO GET A JUMP-START ON ADO.NET TECHNOLOGY OR TO SHARPEN THEIR SKILLS EVEN FURTHER. IN THE TRADITION OF O'REILLY'S IN A NUTSHELL SERIES, ADO.NET IN A NUTSHELL IS THE MOST COMPLETE AND CONCISE SOURCE OF ADO.NET INFORMATION AVAILABLE. ADO.NET IS THE SUITE OF DATA ACCESS TECHNOLOGIES IN THE .NET FRAMEWORK THAT DEVELOPERS USE TO BUILD APPLICATIONS SERVICES ACCESSING RELATIONAL DATA AND XML. CONNECTING TO DATABASES IS A FUNDAMENTAL PART OF MOST APPLICATIONS, WHETHER THEY ARE WEB, WINDOWS®, DISTRIBUTED, CLIENT/SERVER, XML Web SERVICES, OR SOMETHING ENTIRELY DIFFERENT. BUT ADO.NET IS SUBSTANTIALLY DIFFERENT FROM MICROSOFT'S PREVIOUS DATA ACCESS TECHNOLOGIES--INCLUDING THE PREVIOUS VERSION OF ADO--SO EVEN EXPERIENCED DEVELOPERS NEED TO UNDERSTAND THE BASICS OF THE NEW DISCONNECTED MODEL BEFORE THEY START PROGRAMMING WITH IT. CURRENT WITH THE .NET FRAMEWORK 1.1, ADO.NET IN A NUTSHELL OFFERS ONE PLACE TO LOOK WHEN YOU NEED HELP WITH ANYTHING RELATED TO THIS ESSENTIAL TECHNOLOGY, INCLUDING A REFERENCE TO THE ADO.NET NAMESPACES AND OBJECT MODEL. IN ADDITION TO BEING A VALUABLE REFERENCE, THIS BOOK PROVIDES A CONCISE FOUNDATION FOR PROGRAMMING WITH ADO.NET AND COVERS A VARIETY OF ISSUES THAT PROGRAMMERS FACE WHEN DEVELOPING WEB APPLICATIONS OR Web SERVICES THAT RELY ON DATABASE ACCESS. USING C#, THIS BOOK PRESENTS REAL WORLD, PRACTICAL EXAMPLES THAT WILL HELP YOU PUT ADO.NET TO WORK IMMEDIATELY. TOPICS COVERED IN THE BOOK INCLUDE: AN INTRODUCTION TO ADO.NET CONNECTIONS, COMMANDS AND DATA READERS DISCONNECTED DATA ADVANCED DATASETS TRANSACTIONS DATA VIEWS AND DATA BINDING XML AND THE DATASET INCLUDED WITH THE BOOK IS A VISUAL STUDIO .NET ADD-IN THAT INTEGRATES THE ENTIRE REFERENCE DIRECTLY INTO YOUR HELP FILES. WHEN COMBINING ADO.NET IN A NUTSHELL WITH OTHER BOOKS FROM O'REILLY'S .NET IN A NUTSHELL SERIES, YOU'LL HAVE A COMPREHENSIVE, DETAILED AND INDEPENDENT REFERENCE COLLECTION THAT WILL HELP YOU BECOME MORE PRODUCTIVE.

**MANAGING DATA AND MEDIA IN SILVERLIGHT 4** GASTON CARLOS HILLAR 2012-02-24 THIS IS A PRACTICAL HANDS-ON BOOK WITH CLEAR INSTRUCTIONS AND LOT OF CODE EXAMPLES. IT TAKES A SIMPLE APPROACH, GUIDING YOU THROUGH DIFFERENT ARCHITECTURAL TOPICS USING REALISTIC SAMPLE PROJECTS.

*PHP 5 RECIPES* FRANK M. KROMANN 2006-11-05 \* THE ONLY PHP "COOK BOOK" AVAILABLE THAT IS COMPLETELY UP-TO-DATE FOR PHP 5 WHICH INCLUDES TEACHING MATERIAL FOR PHP 5 OBJECT-ORIENTED FEATURES \* COMPLETE CODE PROVIDED TO SOLVE ALL COMMON PROBLEMS PHP DEVELOPERS WILL COME ACROSS IN DAY-TO-DAY WORK AS WELL AS USING BUILT IN PHP FUNCTIONALITY \* WORKS WELL AS A LEARN-BY-EXAMPLE TEACHING BOOK, AS WELL AS A QUICK SOLUTIONS BOOK

**MURACH'S ADO.NET 4 DATABASE PROGRAMMING WITH C# 2010** ANNE BOEHM 2011 NOW IN ITS 4TH EDITION, THIS BOOK SHOWS C# DEVELOPERS HOW TO USE VISUAL STUDIO AND ADO.NET TO DEVELOP DATABASE APPLICATIONS THE WAY THE BEST PROFESSIONALS DO. YOU WILL LEARN HOW TO: QUICKLY CREATE WINDOWS AND WEB APPLICATIONS BY DRAGGING-AND-DROPPING DATA CONTROLS IN VISUAL STUDIO 2010; CODE YOUR OWN PRESENTATION, BUSINESS, AND DATABASE CLASSES WITH ADO.NET 4 TO BUILD 3-LAYER APPLICATIONS . . . THE ROUTE THE PROFESSIONALS TAKE FOR FLEXIBILITY AND CONTROL; DISPLAY AND MANIPULATE DATA IN WEB APPLICATIONS BY USING ASP.NET DATA CONTROLS DESIGNED SPECIFICALLY FOR THAT PURPOSE, LIKE GRIDVIEW AND DETAILSVIEW WORK WITH XML-SPECIFIC FEATURES OF ADO.NET TO READ, WRITE, AND MANIPULATE XML DATA IN YOUR APPLICATIONS; USE VISUAL STUDIO'S REPORT DESIGNER AND REPORTVIEWER CONTROL TO CREATE AND DISPLAY REPORTS IN BOTH WINDOWS AND WEB APPLICATIONS; USE LINQ TO SQL INSTEAD OF STANDARD SQL SO YOU CAN QUERY DATABASES USING C# CONSTRUCTS; CREATE ENTITY DATA MODELS SO YOU CAN USE LINQ TO ENTITIES TO WORK WITH BUSINESS OBJECTS, LIKE INVOICES, WHILE THE ENTITY FRAMEWORK HANDLES THE DATABASE DETAILS. PRACTICE EXERCISES AT THE END OF EVERY CHAPTER AND COMPLETE DATABASE APPLICATIONS THROUGHOUT HELP YOU MASTER EVERY SKILL ALONG THE WAY. AND MURACH'S DISTINCTIVE "PAIRED-PAGES" FORMAT . . . WHERE EACH SKILL IS PRESENTED WITH EXAMPLES AND ADVICE IN A SINGLE 2-PAGE SPREAD . . . IS GREAT FOR BOTH TARGETED LEARNING AND REFERENCE.

**PRACTICAL SOFTWARE DEVELOPMENT TECHNIQUES** EDWARD CROOKSHANKS 2014-11-12 THIS BOOK PROVIDES AN OVERVIEW OF TOOLS AND TECHNIQUES USED IN ENTERPRISE SOFTWARE DEVELOPMENT, MANY OF WHICH ARE NOT TAUGHT IN ACADEMIC PROGRAMS OR LEARNED ON THE JOB. THIS IS AN IDEAL RESOURCE CONTAINING LOTS OF PRACTICAL INFORMATION AND CODE EXAMPLES THAT YOU NEED TO MASTER AS A MEMBER OF AN ENTERPRISE DEVELOPMENT TEAM. THIS BOOK AGGREGATES MANY OF THESE "ON THE JOB" TOOLS AND TECHNIQUES INTO A CONCISE FORMAT AND PRESENTS THEM AS BOTH DISCUSSION TOPICS AND WITH CODE EXAMPLES. THE READER WILL NOT ONLY GET AN OVERVIEW OF THESE TOOLS AND TECHNIQUES, BUT ALSO SEVERAL DISCUSSIONS CONCERNING OPERATIONAL ASPECTS OF ENTERPRISE SOFTWARE DEVELOPMENT AND HOW IT DIFFERS FROM SMALLER DEVELOPMENT EFFORTS. FOR EXAMPLE, IN THE CHAPTER ON DESIGN PATTERNS AND ARCHITECTURE, THE AUTHOR DESCRIBES THE BASICS OF DESIGN PATTERNS BUT ONLY HIGHLIGHTS THOSE THAT ARE MORE IMPORTANT IN ENTERPRISE APPLICATIONS DUE TO SEPARATION OF DUTIES, ENTERPRISE SECURITY, ETC. THE ARCHITECTURE DISCUSSION REVOLVES HAS A SIMILAR EMPHASIS - DIFFERENT TEAMS MAY MANAGE DIFFERENT ASPECTS OF THE APPLICATION'S COMPONENTS WITH LITTLE OR NO ACCESS TO THE DEVELOPER. THIS ASPECT OF RESTRICTED ACCESS IS ALSO MENTIONED IN THE SECTION ON LOGGING. THEORY OF LOGGING AND DISCUSSIONS OF WHAT TO LOG ARE BRIEFLY MENTIONED, THE CONFIGURATION OF THE LOGGING TOOLS IS DEMONSTRATED ALONG WITH A DISCUSSION OF WHY IT'S VERY IMPORTANT IN AN ENTERPRISE ENVIRONMENT.

*VISUAL BASIC 2008 RECIPES* RAKESH RAJAN 2008-05-28 VISUAL BASIC 2008 RECIPES IS A BOOK OF READY-MADE CODING SOLUTIONS FOR PROGRAMMERS WHO DON'T WANT SPEND A LOT OF TIME READING. EACH CHAPTER ADDRESSES A SPECIFIC PROBLEM-DOMAIN SUCH AS MULTIMEDIA, DATABASE ACCESS, XML MANIPULATION, ETC. EACH CHAPTER THEN PRESENTS A NUMBER OF COMMON PROBLEMS, WITH A SOLUTION FOLLOWING EACH PROBLEM. READERS APPRECIATE THE RECIPE FORMAT, BECAUSE THEY CAN LOOK UP A PROBLEM, READ ONE TO THREE PAGES, IMPLEMENT THE SOLUTION, AND THEN GET ON WITH THEIR WORK. RECIPE BOOKS ARE IDEAL FOR THOSE WHO WANT TO SPEND THEIR DAYS DOING, NOT READING.

*C# 6.0 COOKBOOK* JAY HILYARD 2015-09-29 COMPLETELY UPDATED FOR C# 6.0, THE NEW EDITION OF THIS BESTSELLER OFFERS MORE THAN 150 CODE RECIPES TO COMMON AND NOT-SO-COMMON PROBLEMS THAT C# PROGRAMMERS FACE EVERY DAY. MORE THAN A THIRD OF THE RECIPES HAVE BEEN REWRITTEN TO TAKE ADVANTAGE OF NEW C# 6.0 FEATURES. IF YOU PREFER SOLUTIONS TO GENERAL C# LANGUAGE INSTRUCTION AND QUICK ANSWERS TO THEORY, THIS IS YOUR BOOK. C# 6.0 COOKBOOK OFFERS NEW RECIPES FOR ASYNCHRONOUS METHODS, DYNAMIC OBJECTS, ENHANCED ERROR HANDLING, THE ROSYLN COMPILER, AND MORE. HERE ARE SOME OF TOPICS COVERED: CLASSES AND GENERICS COLLECTIONS, ENUMERATORS, AND ITERATORS DATA TYPES LINQ AND LAMBDA EXPRESSIONS EXCEPTION HANDLING REFLECTION AND DYNAMIC PROGRAMMING REGULAR EXPRESSIONS FILESYSTEM INTERACTIONS NETWORKING AND THE WEB XML USAGE THREADING, SYNCHRONIZATION, AND CONCURRENCY EACH RECIPE IN THE BOOK INCLUDES TESTED CODE THAT YOU CAN DOWNLOAD FROM OREILLY.COM AND REUSE IN YOUR OWN APPLICATIONS, AND EACH ONE INCLUDES A DETAILED DISCUSSION OF HOW AND WHY THE UNDERLYING TECHNOLOGY WORKS. YOU DON'T HAVE TO BE AN EXPERIENCED C# OR .NET DEVELOPER TO USE C# 6.0 COOKBOOK. YOU JUST HAVE TO BE SOMEONE WHO WANTS TO SOLVE A PROBLEM NOW, WITHOUT HAVING TO LEARN ALL THE RELATED THEORY FIRST.

**.NET Framework 4.5 Expert Programming Cookbook** A. P. Rajshekar 2013-01-01 .NET Framework 4.5 Expert Programming Cookbook is a concise and practical cookbook with advanced recipes which demonstrate the new functionality of .NET Framework 4.5. If you are a .NET developer and would like to learn the new features in .NET 4.5, then this book is just for you. ".NET Framework 4.5 Expert Programming Cookbook" gives developers with a basic to intermediate knowledge a high-level overview and clear understanding of what the .NET 4.5 framework provides.

**Access Data Analysis Cookbook** Ken Bluttman 2007-05-14 If you have large quantities of data in a Microsoft Access database, and need to study that data in depth, this book is a data cruncher's dream. Access Data Analysis Cookbook offers practical recipes to solve a variety of common problems that users have with extracting Access data and performing calculations on it. Each recipe includes a discussion on how and why the solution works. Whether you use Access 2007 or an earlier version, this book will teach you new methods to query data, different ways to move data in and out of Access, how to calculate answers to financial and investment issues, and more. Learn how to apply statistics to summarize business information, how to jump beyond SQL by manipulating data with VBA, how to process dates and times, and even how to reach into the Excel data analysis toolkit. Recipes demonstrate ways to: develop basic and sophisticated queries apply aggregate functions, custom functions, regular expressions, and crosstabs apply queries to perform non-passive activities such as inserting, updating, and deleting data create and manipulate tables and queries programmatically manage text-based data, including methods to isolate parts of a string and ways to work with numbers that are stored as text use arrays, read and write to the Windows registry, encrypt data, and use transaction processing use the FileSystemObject, use XML with XSLT, communicate with SQL Server, and exchange data with other Office products find answers from time-based data, such as how to add time, count elapsed time, work with leap years, and how to manage time zones in your calculations deal with business and finance problems, including methods for calculating depreciation, loan paybacks, and return on investment (ROI) explore statistical techniques, such as frequency, variance, kurtosis, linear regression, combinations and permutations Access Data Analysis Cookbook is a one-stop-shop for extracting nuggets of valuable information from your database, and anyone with Access experience will benefit from these tips and techniques, including seasoned developers. If you want to use your data, and not just store it, you'll find this guide indispensable.

**Smokin' with Myron Mixon** Myron Mixon 2011-05-10 The winningest man in barbecue shares the secrets of his success. Rule number one? Keep it simple. In the world of competitive barbecue, nobody's won more prize money, more trophies, or more adulation than Myron Mixon. And he comes by it honestly: from the time he was old enough to stoke a pit, Mixon learned the art of barbecue at his father's side. He grew up to expand his parent's sauce business, Jack's Old South, and in the process became the leader of the winningest team in competitive barbecue. It's Mixon's combination of killer instinct and killer recipes that has led him to three world championships and more than 180 grand championships and made him the breakout star of TLC's BBQ Pitmasters. Now, for the first time, Mixon's stepping out from behind his rig to teach you how he does it. Rule number one: people always try to overthink barbecue and make it complicated. Don't do it! Mixon will show you how you can apply his "keep it simple" mantra in your own backyard. He'll take you to the front lines of barbecue and teach you how to turn out 'cue like a seasoned pro. You'll learn to cook like Mixon does when he's on the road competing and when he's at home, with great tips on • the basics, from choosing the right wood to getting the best smoker or grill • the formulas for the marinades, rubs, injections, and sauces you'll need • the perfect ways to cook up hog, ribs, brisket, and chicken, including Mixon's famous cupcake chicken Mixon shares more than 75 of his award-winning recipes—including one for the most sinful burger you'll ever eat—and advice that will end any anxiety over cooking times and temps and change your backyard barbecues forever. He also fills you in on how he rose to the top of the competitive barbecue universe and his secrets for succulent success. Complete with mouth-watering photos, *Smokin' with Myron Mixon* will fire you up for a tasty time.

**ASP.NET Core Recipes** John Ciliberti 2017-09-12 Quickly find solutions to common web development problems. Content is presented in the popular problem-solution format. Look up the problem that you want to solve. Read the solution. Apply the solution directly in your own code. Problem solved! ASP.NET Core Recipes is a practical guide for developers creating modern web applications, cutting through the complexities of ASP.NET, jQuery, React, and HTML5 to provide straightforward solutions to common web development problems using proven methods based on best practices. The problem-solution approach gets you in, out, and back to work quickly while deepening your understanding of the underlying platform and how to develop with it. Author John Ciliberti guides

YOU THROUGH THE MVC FRAMEWORK AND DEVELOPMENT TOOLS, PRESENTING TYPICAL CHALLENGES, ALONG WITH CODE SOLUTIONS AND CLEAR, CONCISE EXPLANATIONS, TO ACCELERATE APPLICATION DEVELOPMENT. SOLVE PROBLEMS IMMEDIATELY BY PASTING IN CODE FROM THE RECIPES, OR PUT MULTIPLE RECIPE SOLUTIONS TOGETHER TO OVERCOME CHALLENGING DEVELOPMENT OBSTACLES. WHAT YOU'LL LEARN TAKE ADVANTAGE OF MVC'S STREAMLINED SYNTAX DISCOVER HOW TO TAKE FULL CONTROL OVER HTML DEVELOP A SIMPLE API FOR CREATING RESTFUL WEB SERVICES UNDERSTAND TEST-DRIVEN DEVELOPMENT MIGRATE A PROJECT FROM ASP.NET WEB FORMS TO CORE MVC, INCLUDING RECIPES FOR CONVERTING DATAGRIDS, FORMS, WEB PARTS, MASTER PAGES, AND NAVIGATION CONTROLS USE CORE MVC IN COMBINATION WITH POPULAR JAVASCRIPT LIBRARIES, INCLUDING JQUERY, REACT, BOOTSTRAP, AND MORE WRITE UNIT TESTS FOR YOUR MVC CONTROLLERS, VIEWS, CUSTOM FILTERS, AND HTML HELPERS UTILIZE THE LATEST FEATURES IN VISUAL STUDIO 2017 TO ACCELERATE YOUR CORE MVC PROJECTS IDENTIFY PERFORMANCE BOTTLENECKS IN YOUR MVC APPLICATION WHO THIS BOOK IS FOR WEB DEVELOPERS OF ALL SKILL LEVELS WHO ARE LOOKING FOR A PROGRAMMING REFERENCE FOR ASP.NET CORE MVC AND WOULD LIKE TO GAIN AN UNDERSTANDING OF THE INNER WORKINGS OF THE PLATFORM. IN ADDITION, PARTS OF THIS BOOK PROVIDE GUIDANCE TO DEVELOPERS FAMILIAR WITH ASP.NET WEB FORMS WHO WOULD LIKE TO UPDATE THEIR SKILL SET TO INCLUDE CORE MVC.

*PRACTICAL ENTERPRISE SOFTWARE DEVELOPMENT TECHNIQUES* EDWARD CROOKSHANKS 2015-03-03 THIS EXPANDED AND UPDATED EDITION OF "PRACTICAL ENTERPRISE SOFTWARE DEVELOPMENT TECHNIQUES" INCLUDES A NEW CHAPTER WHICH EXPLAINS WHAT MAKES ENTERPRISE SCALE SOFTWARE DEVELOPMENT DIFFERENT FROM OTHER DEVELOPMENT ENDEAVORS. CHAPTER 4 HAS BEEN EXPANDED WITH ADDITIONAL COVERAGE OF CODE REVIEW, BUG TRACKER SYSTEMS AND AGILE SOFTWARE APPLICATIONS. THE CHAPTER ORDER HAS BEEN CHANGED IN RESPONSE TO FEEDBACK FROM READERS AND INSTRUCTORS WHO HAVE TAUGHT CLASSES USING THE PREVIOUS VERSION (WHICH WAS ALSO PUBLISHED BY APRESS). THIS BOOK PROVIDES AN OVERVIEW OF TOOLS AND TECHNIQUES USED IN ENTERPRISE SOFTWARE DEVELOPMENT, MANY OF WHICH ARE NOT TAUGHT IN ACADEMIC PROGRAMS OR LEARNED ON THE JOB. THIS IS AN IDEAL RESOURCE CONTAINING LOTS OF PRACTICAL INFORMATION AND CODE EXAMPLES THAT YOU NEED TO MASTER AS A MEMBER OF AN ENTERPRISE DEVELOPMENT TEAM. THIS BOOK AGGREGATES MANY OF THESE "ON THE JOB" TOOLS AND TECHNIQUES INTO A CONCISE FORMAT AND PRESENTS THEM AS BOTH DISCUSSION TOPICS AND WITH CODE EXAMPLES. THE READER WILL NOT ONLY GET AN OVERVIEW OF THESE TOOLS AND TECHNIQUES, BUT ALSO SEVERAL DISCUSSIONS CONCERNING OPERATIONAL ASPECTS OF ENTERPRISE SOFTWARE DEVELOPMENT AND HOW IT DIFFERS FROM SMALLER DEVELOPMENT EFFORTS. FOR EXAMPLE, IN THE CHAPTER ON DESIGN PATTERNS AND ARCHITECTURE, THE AUTHOR DESCRIBES THE BASICS OF DESIGN PATTERNS BUT ONLY HIGHLIGHTS THOSE THAT ARE MORE IMPORTANT IN ENTERPRISE APPLICATIONS DUE TO SEPARATION OF DUTIES, ENTERPRISE SECURITY, ETC. THE ARCHITECTURE DISCUSSION REVOLVES HAS A SIMILAR EMPHASIS - DIFFERENT TEAMS MAY MANAGE DIFFERENT ASPECTS OF THE APPLICATION'S COMPONENTS WITH LITTLE OR NO ACCESS TO THE DEVELOPER. THIS ASPECT OF RESTRICTED ACCESS IS ALSO MENTIONED IN THE SECTION ON LOGGING. THEORY OF LOGGING AND DISCUSSIONS OF WHAT TO LOG ARE BRIEFLY MENTIONED, THE CONFIGURATION OF THE LOGGING TOOLS IS DEMONSTRATED ALONG WITH A DISCUSSION OF WHY IT'S VERY IMPORTANT IN AN ENTERPRISE ENVIRONMENT.

*BEGINNING C# OBJECT-ORIENTED PROGRAMMING* DAN CLARK 2011-08-12 BEGINNING C# OBJECT-ORIENTED PROGRAMMING BRINGS YOU INTO THE MODERN WORLD OF DEVELOPMENT AS YOU MASTER THE FUNDAMENTALS OF PROGRAMMING WITH C# AND LEARN TO DEVELOP EFFICIENT, REUSABLE, ELEGANT CODE THROUGH THE OBJECT-ORIENTED PROGRAMMING (OOP) METHODOLOGY. TAKE YOUR SKILLS OUT OF THE 20TH CENTURY AND INTO THIS ONE WITH DAN CLARK'S ACCESSIBLE, QUICK-PACED GUIDE TO C# AND OBJECT-ORIENTED PROGRAMMING, COMPLETELY UPDATED FOR .NET 4.0 AND C# 4.0. AS YOU DEVELOP TECHNIQUES AND BEST PRACTICES FOR CODING IN C#, ONE OF THE WORLD'S MOST POPULAR CONTEMPORARY LANGUAGES, YOU'LL EXPERIENCE MODELING A "REAL WORLD" APPLICATION THROUGH A CASE STUDY, ALLOWING YOU TO SEE HOW BOTH C# AND OOP (A METHODOLOGY YOU CAN USE WITH ANY NUMBER OF LANGUAGES) COME TOGETHER TO MAKE YOUR CODE REUSABLE, MODERN, AND EFFICIENT. WITH MORE THAN 30 FULLY HANDS-ON ACTIVITIES, YOU'LL DISCOVER HOW TO TRANSFORM A SIMPLE MODEL OF AN APPLICATION INTO A FULLY-FUNCTIONAL C# PROJECT, INCLUDING DESIGNING THE USER INTERFACE, IMPLEMENTING THE BUSINESS LOGIC, AND INTEGRATING WITH A RELATIONAL DATABASE FOR DATA STORAGE. ALONG THE WAY, YOU WILL EXPLORE THE .NET FRAMEWORK, THE CREATION OF A WINDOWS-BASED USER INTERFACE, A WEB-BASED USER INTERFACE, AND SERVICE-ORIENTED PROGRAMMING, ALL USING MICROSOFT'S INDUSTRY-LEADING VISUAL STUDIO 2010, C#, SILVERLIGHT, THE ENTITY FRAMEWORK, AND MORE.

**VISUAL BASIC 2005 RECIPES** RAKESH RAJAN 2007-10-31 THIS BOOK IS AN INVALUABLE COMPANION WHEN TACKLING A WIDE RANGE OF VISUAL BASIC 2005 PROBLEMS. IT MEETS YOUR NEED FOR FAST, EFFECTIVE SOLUTIONS TO THE DIFFICULTIES YOU ENCOUNTER IN YOUR CODING PROJECTS. THE BOOK COLLATES THESE PROBLEMS AND EXPLAINS THEIR AVAILABLE SOLUTIONS. THESE ONE-STOP SOLUTIONS HAVE BEEN CHOSEN WITH PROFESSIONAL DEVELOPERS IN MIND AND FEATURE A CAREFUL BALANCE OF CODE AND TEXT: THE CODE GIVES YOU EVERYTHING YOU NEED TO SOLVE THE PROBLEM AT HAND, WHILE THE ACCOMPANYING TEXT CAREFULLY EXPLAINS HOW IT SOLVES YOUR PROBLEM AND, MORE IMPORTANTLY, WHY IT WORKS THE WAY IT DOES.

PROGRAMMING MICROSOFT ASP.NET 4 DINO ESPOSITO 2011-02-15 COMPLETELY REENGINEERED FOR ASP.NET 4—THIS DEFINITIVE GUIDE DEFTLY ILLUMINATES THE CORE ARCHITECTURE AND PROGRAMMING FEATURES OF ASP.NET 4 IN A SINGLE, PRAGMATIC VOLUME. WEB DEVELOPMENT EXPERT DINO ESPOSITO PROVIDES ESSENTIAL, ARCHITECTURAL-LEVEL GUIDANCE, ALONG WITH THE IN-DEPTH TECHNICAL INSIGHTS DESIGNED TO TAKE YOU—AND YOUR SOLUTIONS—TO THE NEXT LEVEL. THE BOOK COVERS DYNAMIC DATA, AJAX, MICROSOFT SILVERLIGHT, ASP.NET MVC, WEB FORMS, LINQ, AND SECURITY STRATEGIES—AND FEATURES EXTENSIVE CODE SAMPLES IN MICROSOFT VISUAL C#(R) 2010.

**ADO.NET 3.5 Cookbook** BILL HAMILTON 2008-03-28 THIS GUIDE IS STRIKINGLY DIFFERENT FROM OTHER BOOKS ON MICROSOFT ADO.NET. RATHER THAN LOAD YOU DOWN WITH THEORY, THE NEW EDITION OF ADO.NET 3.5 COOKBOOK GIVES YOU MORE THAN 200 CODING SOLUTIONS AND BEST PRACTICES FOR REAL PROBLEMS YOU'RE LIKELY TO FACE WITH THIS TECHNOLOGY USING VISUAL STUDIO 2008 AND THE .NET 3.5 PLATFORM. ORGANIZED TO HELP YOU FIND THE TOPIC AND SPECIFIC RECIPE YOU NEED QUICKLY AND EASILY, THIS BOOK IS MORE THAN JUST A HANDY COMPILATION OF CUT-AND-PASTE C# CODE. ADO.NET 3.5 COOKBOOK ALSO OFFERS CLEAR EXPLANATIONS OF HOW AND WHY EACH CODE SOLUTION WORKS, AND WARNS YOU OF POTENTIAL PITFALLS SO YOU CAN LEARN TO ADAPT THE BOOK'S PROBLEM-SOLVING TECHNIQUES TO DIFFERENT SITUATIONS. THIS COLLECTION OF TIMESAVING RECIPES COVERS VITAL TOPICS INCLUDING: CONNECTING TO DATA RETRIEVING AND MANAGING DATA TRANSFORMING AND ANALYZING DATA MODIFYING DATA BINDING DATA TO .NET USER INTERFACES OPTIMIZING .NET DATA ACCESS ENUMERATING AND MAINTAINING DATABASE OBJECTS MAINTAINING DATABASE INTEGRITY IDEAL FOR ADO.NET PROGRAMMERS AT ALL LEVELS, FROM THE RELATIVELY INEXPERIENCED TO THE MOST SOPHISTICATED, THIS NEW EDITION COVERS THE SIGNIFICANT 3.5 UPGRADE, INCLUDING NEW PROGRAMMING TOOLS SUCH AS LINQ. ADO.NET 3.5 COOKBOOK OFFERS A PAINLESS WAY FOR THOSE OF YOU WHO PREFER TO LEARN BY DOING WHEN IT COMES TO EXPANDING YOUR SKILLS AND PRODUCTIVITY.

**PROFESSIONAL ASP.NET DESIGN PATTERNS** SCOTT MILLETT 2010-09-16 DESIGN PATTERNS ARE TIME-TESTED SOLUTIONS TO RECURRING PROBLEMS, LETTING THE DESIGNER BUILD PROGRAMS ON SOLUTIONS THAT HAVE ALREADY PROVED EFFECTIVE PROVIDES DEVELOPERS WITH MORE THAN A DOZEN ASP.NET EXAMPLES SHOWING STANDARD DESIGN PATTERNS AND HOW USING THEM HELPS BUILD A RICHER UNDERSTANDING OF ASP.NET ARCHITECTURE, AS WELL AS BETTER ASP.NET APPLICATIONS BUILDS A SOLID UNDERSTANDING OF ASP.NET ARCHITECTURE THAT CAN BE USED OVER AND OVER AGAIN IN MANY PROJECTS COVERS ASP.NET CODE TO IMPLEMENT MANY STANDARD PATTERNS INCLUDING MODEL-VIEW-CONTROLLER (MVC), ETL, MASTER-MASTER SNAPSHOT, MASTER-SLAVE-SNAPSHOT, FAÇADE, SINGLETON, FACTORY, SINGLE ACCESS POINT, ROLES, LIMITED VIEW, OBSERVER, PAGE CONTROLLER, COMMON COMMUNICATION PATTERNS, AND MORE

ADO.NET Cookbook BILL HAMILTON 2003 DESIGNED IN THE HIGHLY REGARDED O'REILLY COOKBOOK FORMAT, "ADO.NET COOKBOOK" IS STRIKINGLY DIFFERENT FROM OTHER BOOKS ON THE SUBJECT. IT ISN'T BOGGED DOWN WITH PAGES OF DIDACTIC THEORY. THE "ADO.NET COOKBOOK" FOCUSES EXCLUSIVELY ON PROVIDING DEVELOPERS WITH EASY-TO-FIND CODING SOLUTIONS TO REAL PROBLEMS. "ADO.NET COOKBOOK" IS A COMPREHENSIVE COLLECTION OF OVER 150 SOLUTIONS AND BEST PRACTICES FOR EVERYDAY DILEMMAS. FOR EACH PROBLEM ADDRESSED IN THE BOOK, THERE'S A SOLUTION--A SHORT, FOCUSED PIECE OF CODE THAT PROGRAMMERS CAN INSERT DIRECTLY INTO THEIR APPLICATIONS. AND "ADO.NET COOKBOOK" IS MORE THAN JUST A HANDY COMPILATION OF CUT-AND-PASTE C# AND VB.NET CODE. "ADO.NET COOKBOOK" OFFERS CLEAR EXPLANATIONS OF HOW AND WHY THE CODE WORKS, WARNS OF POTENTIAL PITFALLS, AND DIRECTS YOU TO SOURCES OF ADDITIONAL INFORMATION, SO YOU CAN LEARN TO ADAPT THE PROBLEM-SOLVING TECHNIQUES TO DIFFERENT SITUATIONS. THIS IS A PAINLESS WAY FOR DEVELOPERS WHO PREFER TO LEARN BY DOING TO EXPAND THEIR SKILLS AND PRODUCTIVITY, WHILE SOLVING THE PRESSING PROBLEMS THEY FACE EVERY DAY. THESE TIME-SAVING RECIPES INCLUDE VITAL TOPICS LIKE CONNECTING TO DATA, RETRIEVING AND MANAGING DATA, TRANSFORMING AND ANALYZING DATA, MODIFYING DATA, BINDING DATA TO .NET USER INTERFACES, OPTIMIZING .NET DATA ACCESS, ENUMERATING AND MAINTAINING DATABASE OBJECTS, AND MAINTAINING DATABASE INTEGRITY. THE DIVERSE SOLUTIONS PRESENTED HERE WILL PROVE INVALUABLE OVER AND OVER AGAIN, FOR ADO.NET PROGRAMMERS AT ALL LEVELS, FROM THE RELATIVELY INEXPERIENCED TO THE MOST SOPHISTICATED.

*SHAREPOINT 2007 DEVELOPMENT RECIPES* MARK GEROW 2008-08-29 SHAREPOINT 2007 DEVELOPMENT RECIPES OFFERS A RANGE OF READY-TO-USE CODE RECIPES THAT PROVIDE THE BUILDING BLOCKS FOR SOLVING MANY COMMON SHAREPOINT 2007 PROGRAMMING DILEMMAS. THIS PRACTICAL, HANDS-ON GUIDE CATEGORIZES RECIPES BY PROBLEM AREA, FOR EXAMPLE SITE MANAGEMENT, EVENT HANDLERS, USERS, LISTS, AND WEB PARTS, AND SOURCE CODE IS PROVIDED IN BOTH VB AND C#. AS WELL AS PROVIDING AN INVALUABLE REFERENCE, MARK GEROW ALSO INCLUDES CLEAR, SUPPORTING GUIDELINES TO HELP YOU MODIFY THE CODE SAMPLES FOR THE BROADEST RANGE OF APPLICATIONS. FOR EACH RECIPE YOU WILL FIND BACKGROUND AND DESIGN CONSIDERATIONS SOURCE CODE IN BOTH VB AND C# DISCUSSION OF VARIATIONS ON THE PROVIDED EXAMPLES CROSS-REFERENCE TO CORE SHAREPOINT CLASSES IF YOU FIND YOURSELF ASKING, "HOW DO I SOLVE THIS SHAREPOINT DEVELOPMENT PROBLEM?" YOU WILL FIND ALL THE ANSWERS IN MARK GEROW'S SUPREMELY USEFUL BOOK.

**SQL SERVER 2012 DATA INTEGRATION RECIPES** ADAM ASPIN 2013-01-26 SQL SERVER 2012 DATA INTEGRATION RECIPES PROVIDES FOCUSED AND PRACTICAL SOLUTIONS TO REAL WORLD PROBLEMS OF DATA INTEGRATION. NEED TO IMPORT DATA INTO SQL SERVER FROM AN OUTSIDE SOURCE? NEED TO EXPORT DATA AND SEND IT TO ANOTHER SYSTEM? SQL SERVER 2012 DATA INTEGRATION RECIPES HAS YOUR BACK. YOU'LL FIND SOLUTIONS FOR IMPORTING FROM MICROSOFT OFFICE DATA STORES SUCH AS EXCEL AND ACCESS, FROM TEXT FILES SUCH AS CSV FILES, FROM XML, FROM OTHER DATABASE BRANDS SUCH AS ORACLE AND MYSQL, AND EVEN FROM OTHER SQL SERVER DATABASES. YOU'LL LEARN TECHNIQUES FOR MANAGING METADATA, TRANSFORMING DATA TO MEET THE NEEDS OF THE TARGET SYSTEM, HANDLING EXCEPTIONS AND ERRORS, AND MUCH MORE. WHAT DBA OR DEVELOPER ISN'T FACED WITH THE NEED TO MOVE DATA BACK AND FORTH? AUTHOR ADAM ASPIN BRINGS 10 YEARS OF EXTENSIVE ETL EXPERIENCE INVOLVING SQL SERVER, AND ESPECIALLY SATELLITE PRODUCTS SUCH AS DATA TRANSFORMATION SERVICES AND SQL SERVER INTEGRATION SERVICES. EXTENSIVE COVERAGE IS GIVEN TO INTEGRATION SERVICES, MICROSOFT'S FLAGSHIP TOOL FOR DATA INTEGRATION IN SQL SERVER ENVIRONMENTS. COVERAGE IS ALSO GIVEN TO THE BROADER RANGE OF TOOLS SUCH AS OPENDATASOURCE, LINKED SERVERS, OPENROWSET, MIGRATION ASSISTANT FOR ACCESS, BCP IMPORT, AND BULK INSERT JUST TO NAME A FEW. IF YOU'RE LOOKING FOR A RESOURCE TO COVER DATA INTEGRATION AND ETL ACROSS THE GAMUT OF MICROSOFT'S SQL SERVER TOOLSET, SQL SERVER 2012 DATA INTEGRATION RECIPES IS THE ONE BOOK THAT WILL MEET YOUR NEEDS. PROVIDES PRACTICAL AND PROVEN SOLUTIONS TOWARDS CREATING RESILIENT ETL ENVIRONMENTS CLEARLY ANSWERS THE TOUGH QUESTIONS WHICH PROFESSIONALS ASK GOES BEYOND THE TOOLS TO A THOROUGH DISCUSSION OF THE UNDERLYING TECHNIQUES COVERS THE GAMUT OF DATA INTEGRATION, BEYOND JUST SSIS INCLUDES EXAMPLE DATABASES AND FILES TO ALLOW READERS TO TEST THE RECIPES

**20 RECIPES FOR PROGRAMMING MVC 3** JAMIE MUNRO 2011 THERE'S NO NEED TO REINVENT THE WHEEL EVERY TIME YOU RUN INTO A PROBLEM WITH ASP.NET'S MODEL-VIEW-CONTROLLER (MVC) FRAMEWORK. THIS CONCISE COOKBOOK PROVIDES RECIPES TO HELP YOU SOLVE TASKS MANY WEB DEVELOPERS ENCOUNTER EVERY DAY. EACH RECIPE INCLUDES THE C# CODE YOU NEED, ALONG WITH A COMPLETE WORKING EXAMPLE OF HOW TO IMPLEMENT THE SOLUTION. LEARN PRACTICAL TECHNIQUES FOR APPLYING USER AUTHENTICATION, PROVIDING FASTER PAGE RELOADS, VALIDATING USER DATA, FILTERING SEARCH RESULTS, AND MANY OTHER ISSUES RELATED TO MVC3 DEVELOPMENT. THESE RECIPES HELP YOU: RESTRICT ACCESS TO VIEWS WITH PASSWORD PROTECTION ALLOW USERS TO UPLOAD AND SAVE A FILE TO YOUR WEBSITE IMPLEMENT AJAX TO ALLOW USERS TO SEE UPDATED CONTENT QUICKLY VALIDATE FORM INPUT TO ENSURE THE DATA YOU CAPTURE IS WHAT YOU EXPECT CREATE THUMBNAILS TO PREVIEW IMAGES RATHER THAN VIEW THEM FULL-SIZE GIVE YOUR WEB APPLICATION THE ABILITY TO CHANGE LANGUAGES USE CAPTCHA TO PREVENT AUTOMATED PROGRAMS FROM COMPLETING FORMS MAKE URLS MORE USER- AND SEARCH-ENGINE-FRIENDLY WITH THE MAPROUTE FUNCTION

**C# 3.0 IN A NUTSHELL** JOSEPH ALBAHARI 2007 OFFERS A REFERENCE TO KEY C# PROGRAMMING CONCEPTS COVERING LANGUAGE ELEMENTS, SYNTAX, DATATYPES, AND TASKS.

**ASP.NET DEVELOPER'S COOKBOOK** STEVEN A. SMITH 2003 WRITTEN FOR DEVELOPERS WHO ARE UP-TO-SPEED WITH ASP.NET IN GENERAL, THIS TEXT PROVIDES A TASK REFERENCE FOR USE WHILE DEVELOPING WEB APPLICATIONS. IT DEMONSTRATES TRICKS, SOLUTIONS AND BEST PRACTICES TO USE WITHIN APPLICATIONS.

**SQL SERVER 2017 INTEGRATION SERVICES COOKBOOK** CHRISTIAN COTE 2017-06-30 HARNESS THE POWER OF SQL SERVER 2017 INTEGRATION SERVICES TO BUILD YOUR DATA INTEGRATION SOLUTIONS WITH EASE ABOUT THIS BOOK ACQUAINT YOURSELF WITH ALL THE NEWLY INTRODUCED FEATURES IN SQL SERVER 2017 INTEGRATION SERVICES PROGRAM AND EXTEND YOUR PACKAGES TO ENHANCE THEIR FUNCTIONALITY THIS DETAILED, STEP-BY-STEP GUIDE COVERS EVERYTHING YOU NEED TO DEVELOP EFFICIENT DATA INTEGRATION AND DATA TRANSFORMATION SOLUTIONS FOR YOUR ORGANIZATION WHO THIS BOOK IS FOR THIS BOOK IS IDEAL FOR SOFTWARE ENGINEERS, DW/ETL ARCHITECTS, AND ETL DEVELOPERS WHO NEED TO CREATE A NEW, OR ENHANCE AN EXISTING, ETL IMPLEMENTATION WITH SQL SERVER 2017 INTEGRATION SERVICES. THIS BOOK WOULD ALSO BE GOOD FOR INDIVIDUALS WHO DEVELOP ETL SOLUTIONS THAT USE SSIS AND ARE KEEN TO LEARN THE NEW FEATURES AND CAPABILITIES IN SSIS 2017. WHAT YOU WILL LEARN UNDERSTAND THE KEY COMPONENTS OF AN ETL SOLUTION USING SQL SERVER 2016-2017 INTEGRATION SERVICES DESIGN THE ARCHITECTURE OF A MODERN ETL SOLUTION HAVE A GOOD KNOWLEDGE OF THE NEW CAPABILITIES AND FEATURES ADDED TO INTEGRATION SERVICES IMPLEMENT ETL SOLUTIONS USING INTEGRATION SERVICES FOR BOTH ON-PREMISES AND AZURE DATA IMPROVE THE PERFORMANCE AND SCALABILITY OF AN ETL SOLUTION ENHANCE THE ETL SOLUTION USING A CUSTOM FRAMEWORK BE ABLE TO WORK ON THE ETL SOLUTION WITH MANY OTHER DEVELOPERS AND HAVE COMMON DESIGN PARADIGMS OR TECHNIQUES EFFECTIVELY USE SCRIPTING TO SOLVE COMPLEX DATA ISSUES IN DETAIL SQL SERVER INTEGRATION SERVICES IS A TOOL THAT FACILITATES DATA EXTRACTION, CONSOLIDATION, AND LOADING OPTIONS (ETL), SQL SERVER CODING ENHANCEMENTS, DATA WAREHOUSING, AND CUSTOMIZATIONS. WITH THE HELP OF THE RECIPES IN THIS BOOK, YOU'LL GAIN COMPLETE HANDS-ON EXPERIENCE OF SSIS 2017 AS WELL AS THE 2016 NEW FEATURES, DESIGN AND DEVELOPMENT

IMPROVEMENTS INCLUDING SCD, TUNING, AND CUSTOMIZATIONS. AT THE START, YOU'LL LEARN TO INSTALL AND SET UP SSIS AS WELL OTHER SQL SERVER RESOURCES TO MAKE OPTIMAL USE OF THIS BUSINESS INTELLIGENCE TOOLS. WE'LL BEGIN BY TAKING YOU THROUGH THE NEW FEATURES IN SSIS 2016/2017 AND IMPLEMENTING THE NECESSARY FEATURES TO GET A MODERN SCALABLE ETL SOLUTION THAT FITS THE MODERN DATA WAREHOUSE. THROUGH THE COURSE OF CHAPTERS, YOU WILL LEARN HOW TO DESIGN AND BUILD SSIS DATA WAREHOUSES PACKAGES USING SQL SERVER DATA TOOLS. ADDITIONALLY, YOU'LL LEARN TO DEVELOP SSIS PACKAGES DESIGNED TO MAINTAIN A DATA WAREHOUSE USING THE DATA FLOW AND OTHER CONTROL FLOW TASKS. YOU'LL ALSO BE DEMONSTRATED MANY RECIPES ON CLEANSING DATA AND HOW TO GET THE END RESULT AFTER APPLYING DIFFERENT TRANSFORMATIONS. SOME REAL-WORLD SCENARIOS THAT YOU MIGHT FACE ARE ALSO COVERED AND HOW TO HANDLE VARIOUS ISSUES THAT YOU MIGHT FACE WHEN DESIGNING YOUR PACKAGES. AT THE END OF THIS BOOK, YOU'LL GET TO KNOW ALL THE KEY CONCEPTS TO PERFORM DATA INTEGRATION AND TRANSFORMATION. YOU'LL HAVE EXPLORED ON-PREMISES BIG DATA INTEGRATION PROCESSES TO CREATE A CLASSIC DATA WAREHOUSE, AND WILL KNOW HOW TO EXTEND THE TOOLBOX WITH CUSTOM TASKS AND TRANSFORMS. STYLE AND APPROACH THIS COOKBOOK FOLLOWS A PROBLEM-SOLUTION APPROACH AND TACKLES ALL KINDS OF DATA INTEGRATION SCENARIOS BY USING THE CAPABILITIES OF SQL SERVER 2016 INTEGRATION SERVICES. THIS BOOK IS WELL SUPPLEMENTED WITH SCREENSHOTS, TIPS, AND TRICKS. EACH RECIPE FOCUSES ON A PARTICULAR TASK AND IS WRITTEN IN A VERY EASY-TO-FOLLOW MANNER.

**ODATA PROGRAMMING COOKBOOK FOR .NET DEVELOPERS** STEVEN CHENG 2012-07-25 A FAST TRACK EXAMPLE-DRIVEN GUIDE WITH CLEAR INSTRUCTIONS AND DETAILS FOR ODATA PROGRAMMING WITH .NET FRAMEWORK.

**VISUAL C# 2005 RECIPES** RAKESH RAJAN 2006-11-21 \* ONE OF THE FIRST BOOKS TO REALLY OFFER C# PROGRAMMERS A SET OF CUT-AND-PASTE VISUAL C# 2005 SOLUTIONS, IN THE APRESS RECIPES SERIES FORMAT. EVERY RECIPE IS SPECIFICALLY CHOSEN AND WRITTEN TO HELP THE EMERGING VISUAL C# 2005 PROFESSIONAL DO THEIR JOB FROM DAY ONE. \* THE APRESS RECIPES SERIES BALANCES CODE AND TEXTUAL EXPLANATIONS PERFECTLY TO EXPLAIN THE NEW NUANCES OF VISUAL C# 2005 AS WELL AS PRESENT THE CODE RECIPES THEMSELVES. \* THE CODE IN THIS BOOK COMES AS A COMPLETE STAND-ALONE VISUAL STUDIO 2005 SOLUTION, COMPLETE WITH UNIT TESTS FOR ALL RECIPES. THIS MEANS THE SOLUTIONS ARE REALLY READY TO RUN AS SOON AS THE READER OPENS THE BOOK. \* CODE IS AUTHORITATIVE AND FOLLOWS MICROSOFT'S BEST-PRACTICE GUIDELINES FOR .NET 2.0.

**VISUAL C# 2010 RECIPES** ALLEN JONES 2010-04-29 MASTERING THE DEVELOPMENT OF .NET 4.0 APPLICATIONS IN C# IS LESS ABOUT KNOWING THE VISUAL C# 2010 LANGUAGE AND MORE ABOUT KNOWING HOW TO USE THE FUNCTIONALITY OF THE .NET FRAMEWORK CLASS LIBRARY MOST EFFECTIVELY. VISUAL C# 2010 RECIPES EXPLORES THE BREADTH OF THE .NET FRAMEWORK CLASS LIBRARY AND PROVIDES SPECIFIC SOLUTIONS TO COMMON AND INTERESTING PROGRAMMING PROBLEMS. EACH RECIPE IS PRESENTED IN A SUCCINCT PROBLEM/SOLUTION FORMAT AND IS ACCOMPANIED BY A WORKING CODE SAMPLE TO HELP YOU UNDERSTAND THE CONCEPT AND QUICKLY APPLY IT. WHEN YOU ARE FACING A VISUAL C# 2010 PROBLEM, THIS BOOK LIKELY CONTAINS A RECIPE PROVIDING THE SOLUTION—OR AT LEAST POINTS YOU IN THE RIGHT DIRECTION. EVEN IF YOU ARE SIMPLY LOOKING TO BROADEN YOUR KNOWLEDGE OF THE .NET FRAMEWORK CLASS LIBRARY, VISUAL C# 2010 RECIPES IS THE PERFECT RESOURCE TO ASSIST YOU. THIS IS AN UPDATED REFERENCE FOR .NET 4.0 PROGRAMMERS. ALL CODE SAMPLES COME AS STAND-ALONE VISUAL STUDIO 2010 SOLUTIONS FOR YOUR CONVENIENCE.

**ETL WITH AZURE COOKBOOK** CHRISTIAN COTÉ 2020-09-30 EXPLORE THE LATEST AZURE ETL TECHNIQUES BOTH ON-PREMISES AND IN THE CLOUD USING AZURE SERVICES SUCH AS SQL SERVER INTEGRATION SERVICES (SSIS), AZURE DATA FACTORY, AND AZURE DATABRICKS KEY FEATURES UNDERSTAND THE KEY COMPONENTS OF AN ETL SOLUTION USING AZURE INTEGRATION SERVICES DISCOVER THE COMMON AND NOT-SO-COMMON CHALLENGES FACED WHILE CREATING MODERN AND SCALABLE ETL SOLUTIONS PROGRAM AND EXTEND YOUR PACKAGES TO DEVELOP EFFICIENT DATA INTEGRATION AND DATA TRANSFORMATION SOLUTIONS BOOK DESCRIPTION ETL IS ONE OF THE MOST COMMON AND TEDIOUS PROCEDURES FOR MOVING AND PROCESSING DATA FROM ONE DATABASE TO ANOTHER. WITH THE HELP OF THIS BOOK, YOU WILL BE ABLE TO SPEED UP THE PROCESS BY DESIGNING EFFECTIVE ETL SOLUTIONS USING THE AZURE SERVICES AVAILABLE FOR HANDLING AND TRANSFORMING ANY DATA TO SUIT YOUR REQUIREMENTS. WITH THIS COOKBOOK, YOU'LL BECOME WELL VERSED IN ALL THE FEATURES OF SQL SERVER INTEGRATION SERVICES (SSIS) TO PERFORM DATA MIGRATION AND ETL TASKS THAT INTEGRATE WITH AZURE. YOU'LL LEARN HOW TO TRANSFORM DATA IN AZURE AND UNDERSTAND HOW LEGACY SYSTEMS PERFORM ETL ON-PREMISES USING SSIS. LATER CHAPTERS WILL GET YOU UP TO SPEED WITH CONNECTING AND RETRIEVING DATA FROM SQL SERVER 2019 BIG DATA CLUSTERS, AND EVEN SHOW YOU HOW TO EXTEND AND CUSTOMIZE THE SSIS TOOLBOX USING CUSTOM-DEVELOPED TASKS AND TRANSFORMS. THIS ETL BOOK ALSO CONTAINS PRACTICAL RECIPES FOR MOVING AND TRANSFORMING DATA WITH AZURE SERVICES, SUCH AS DATA FACTORY AND AZURE DATABRICKS, AND LETS YOU EXPLORE VARIOUS OPTIONS FOR MIGRATING SSIS PACKAGES TO AZURE. TOWARD THE END, YOU'LL FIND OUT HOW TO PROFILE DATA IN THE CLOUD AND AUTOMATE SERVICE CREATION WITH BUSINESS INTELLIGENCE MARKUP LANGUAGE (BIML). BY THE END OF THIS BOOK, YOU'LL HAVE DEVELOPED THE SKILLS YOU NEED TO CREATE AND AUTOMATE

ETL SOLUTIONS ON-PREMISES AS WELL AS IN AZURE. WHAT YOU WILL LEARN EXPLORE ETL AND HOW IT IS DIFFERENT FROM ELT MOVE AND TRANSFORM VARIOUS DATA SOURCES WITH AZURE ETL AND ELT SERVICES USE SSIS 2019 WITH AZURE HD INSIGHT CLUSTERS DISCOVER HOW TO QUERY SQL SERVER 2019 BIG DATA CLUSTERS HOSTED IN AZURE MIGRATE SSIS SOLUTIONS TO AZURE AND SOLVE KEY CHALLENGES ASSOCIATED WITH IT UNDERSTAND WHY DATA PROFILING IS CRUCIAL AND HOW TO IMPLEMENT IT IN AZURE DATA BRICKS GET TO GRIPS WITH BIML AND LEARN HOW IT APPLIES TO SSIS AND AZURE DATA FACTORY SOLUTIONS WHO THIS BOOK IS FOR THIS BOOK IS FOR DATA WAREHOUSE ARCHITECTS, ETL DEVELOPERS, OR ANYONE WHO WANTS TO BUILD SCALABLE ETL APPLICATIONS IN AZURE. THOSE LOOKING TO EXTEND THEIR EXISTING ON-PREMISE ETL APPLICATIONS TO USE BIG DATA AND A VARIETY OF AZURE SERVICES OR OTHERS INTERESTED IN MIGRATING EXISTING ON-PREMISE SOLUTIONS TO THE AZURE CLOUD PLATFORM WILL ALSO FIND THE BOOK USEFUL. FAMILIARITY WITH SQL SERVER SERVICES IS NECESSARY TO GET THE MOST OUT OF THIS BOOK.

**PRO ADO.NET DATA SERVICES** JOHN SHAW 2009-01-29 PRO ADO.NET DATA SERVICES: WORKING WITH RESTFUL DATA IS AIMED AT DEVELOPERS INTERESTED IN TAKING ADVANTAGE OF THE REST-STYLE DATA SERVICES THAT ADO.NET DATA SERVICES (FORMERLY CODE-NAMED ASTORIA) PROVIDES. THE BOOK SHOWS HOW TO INCORPORATE ADO.NET DATA SERVICES INTO A WIDE RANGE OF COMMON ENVIRONMENTS, INCLUDING BIZTALK, AJAX AND SILVERLIGHT CLIENT APPLICATIONS. THE MATERIAL IS INTENDED FOR PROFESSIONAL DEVELOPERS WHO ARE COMFORTABLE WITH THE .NET 3.5 FRAMEWORK BUT ARE COMING TO ADO.NET DATA SERVICES FOR THE FIRST TIME AND WANT TO UNDERSTAND HOW TO INTEGRATE IT INTO THEIR OWN APPLICATIONS AND ENTERPRISE SOLUTIONS. THE BOOK IS PACKED FULL WITH EXTENSIVE REAL-WORLD SOLUTIONS AND EXERCISES, ENSURING YOU WALK AWAY WITH A DEEP UNDERSTANDING OF HOW TO USE ADO.NET DATA SERVICES TO YOUR BEST ADVANTAGE.

**EXTENDING MICROSOFT DYNAMICS NAV 2016 COOKBOOK** ALEXANDER DROGIN 2017-01-19 MAKE THE MOST OF YOUR NAV DEPLOYMENT BY EXTENDING AND CUSTOMIZING IT WITH A VARIETY OF EXPERT TOOLS ABOUT THIS BOOK EXTEND DYNAMICS IN A COST-EFFECTIVE MANNER BY USING TOOLS THAT ARE READY AT YOUR DISPOSAL SOLVE COMMON BUSINESS PROBLEMS WITH THE VALUABLE FEATURES AND FLEXIBILITY OF DYNAMICS NAV FOLLOW PRACTICAL AND EASY-TO-GRASP EXAMPLES, ILLUSTRATIONS, AND CODING TO MAKE THE MOST OUT OF DYNAMICS NAV IN YOUR ORGANISATION WHO THIS BOOK IS FOR THIS BOOK IS FOR DYNAMICS NAV DEVELOPERS AND ADMINISTRATORS WHO HAVE A GOOD KNOWLEDGE LEVEL AND UNDERSTANDING OF DYNAMICS NAV APPLICATION DEVELOPMENT AND ADMINISTRATION. WHAT YOU WILL LEARN DEVELOP A MODULE IN DYNAMICS NAV USING C/AL BUILD RELATIONSHIPS WITH COM TECHNOLOGIES DEVELOP AND INTEGRATE COM WITH DYNAMICS NAV 2016 CALL THE FRAMEWORK MEMBERS FROM C/AL DEVELOP AN EVENT IN THE .NET FRAMEWORK AND SEE HOW TO SUBSCRIBE TO IT USING C/AL AUTOMATE THE DEPLOYMENT INTO DYNAMICS NAV DEVELOP WINDOWS CLIENT CONTROL ADD-INS DEPLOY YOUR RESOURCE AUTOMATICALLY FROM VISUAL STUDIO INSTALL AND CONFIGURE WINDOWS CLIENT CONTROL ADD-INS INTEGRATE DYNAMICS NAV WITH SHAREPOINT IN DETAIL MICROSOFT DYNAMICS NAV IS AN ENTERPRISE RESOURCE PLANNING (ERP) SOFTWARE SUITE FOR ORGANIZATIONS. THE SYSTEM OFFERS SPECIALIZED FUNCTIONALITY FOR MANUFACTURING, DISTRIBUTION, GOVERNMENT, RETAIL, AND OTHER INDUSTRIES. ITS INTEGRATED DEVELOPMENT ENVIRONMENT ENABLES CUSTOMIZATIONS WITH MINIMAL DISRUPTION TO BUSINESS PROCESSES. THE BOOK STARTS EXPLAINING THE NEW FEATURES OF DYNAMICS NAV ALONG WITH HOW TO CREATE AND MODIFY A SIMPLE MODULE. MOVING ON, YOU WILL LEARN THE IMPORTANCE OF THINKING BEYOND THE BOUNDARIES OF C/AL DEVELOPMENT AND THE POSSIBILITIES OPENED BY WITH IT. NEXT, YOU WILL GET TO KNOW HOW COM CAN BE USED TO EXTEND THE FUNCTIONALITIES OF DYNAMICS NAV. YOU'LL FIND OUT HOW TO EXTEND THE DYNAMICS NAV 2016 VERSION USING .NET INTEROPERABILITY AND WILL SEE THE STEPS REQUIRED TO SUBSCRIBE TO .NET EVENTS IN ORDER TO EXTEND DYNAMICS NAV. FINALLY, YOU'LL SEE THE CMDLETS AVAILABLE TO MANAGE EXTENSION PACKAGES. BY THE END OF THE BOOK, YOU WILL HAVE THE KNOWLEDGE NEEDED TO BECOME MORE EFFICIENT IN SELECTING THE EXTENDING METHODS, DEVELOPING AND DEPLOYING THEM TO THE DYNAMICS NAV, AND PRACTICING THE BEST PRACTICES. STYLE AND APPROACH THE BOOK FOLLOWS A PRACTICAL RECIPE-BASED APPROACH FOCUSING ON REAL-WORLD SCENARIOS AND GIVING YOU ALL THE INFORMATION YOU NEED TO BUILD A STRONG DYNAMICS NAV IMPLEMENTATION.

**.NET TEST AUTOMATION RECIPES** JAMES MCCAFFREY 2012-11-05 IF YOU DEVELOP, TEST, OR MANAGE .NET SOFTWARE, YOU WILL FIND .NET TEST AUTOMATION RECIPES: A PROBLEM-SOLUTION APPROACH VERY USEFUL. THE BOOK PRESENTS PRACTICAL TECHNIQUES FOR WRITING LIGHTWEIGHT SOFTWARE TEST AUTOMATION IN A .NET ENVIRONMENT AND COVERS API TESTING THOROUGHLY. IT ALSO DISCUSSES LIGHTWEIGHT, CUSTOM WINDOWS APPLICATION USER INTERFACE AUTOMATION AND TEACHES YOU LOW-LEVEL WEB APPLICATION USER INTERFACE AUTOMATION. ADDITIONAL MATERIAL COVERS SQL STORED PROCEDURE TESTING TECHNIQUES. THE EXAMPLES IN THIS BOOK HAVE BEEN SUCCESSFULLY USED IN SEMINARS AND TEACHING ENVIRONMENTS WHERE THEY HAVE PROVEN HIGHLY EFFECTIVE FOR STUDENTS WHO ARE LEARNING INTERMEDIATE-LEVEL .NET PROGRAMMING. YOU'LL COME AWAY FROM THE BOOK KNOWING HOW TO WRITE PRODUCTION-QUALITY COMBINATION AND PERMUTATION METHODS.

**PROGRAMMING ENTITY FRAMEWORK** JULIA LERMAN 2009-01-29 IF YOU USE ENTITY FRAMEWORK IN VISUAL STUDIO 2008 AND .NET 3.5, THIS IS THE BOOK YOU WANT. PROGRAMMING ENTITY FRAMEWORK, 1ST EDITION OFFERS EXPERIENCED DEVELOPERS A

THOROUGH INTRODUCTION TO MICROSOFT'S CORE FRAMEWORK FOR MODELING AND INTERACTING WITH DATA IN .NET APPLICATIONS. THIS HANDS-ON TOUR PROVIDES A DEEP UNDERSTANDING OF ENTITY FRAMEWORK'S ARCHITECTURE AND APIS, AND EXPLAINS HOW TO USE THE FRAMEWORK IN A VARIETY OF APPLICATIONS BUILT WITH VISUAL STUDIO 2008 AND .NET 3.5. FROM THE ENTITY DATA MODEL (EDM) AND OBJECT SERVICES TO ENTITYCLIENT AND THE METADATA WORKSPACE, THIS HIGHLY ACCLAIMED FIRST EDITION COVERS IT ALL. UNDERSTAND THE CORE CONCEPTS YOU NEED TO MAKE THE BEST USE OF THE ENTITY FRAMEWORK (EF) IN YOUR APPLICATIONS LEARN TO QUERY YOUR DATA, USING EITHER LINQ TO ENTITIES OR ENTITY SQL CREATE WINDOWS FORMS, WPF, AND ASP.NET APPLICATIONS BUILD ASMX WEB SERVICES AND WCF SERVICES USE OBJECT SERVICES TO WORK DIRECTLY WITH YOUR ENTITY OBJECTS DELVE INTO MODEL CUSTOMIZATION, RELATIONSHIP MANAGEMENT, CHANGE TRACKING, DATA CONCURRENCY, AND MORE ONE IMPORTANT NOTE: WHILE MANY OF THE LESSONS FROM THIS BOOK WILL CONTINUE TO BE VALUABLE AS YOU MOVE TO .NET 4, THE THOROUGHLY REVISED SECOND EDITION OF PROGRAMMING ENTITY FRAMEWORK (AUGUST 2010) SPECIFICALLY TARGETS VISUAL STUDIO 2010 AND .NET 4 -- WHERE THERE HAVE BEEN MANY ADVANCEMENTS AND ADDITIONS TO THE FRAMEWORK.

**ASP.NET CORE 5 SECURE CODING COOKBOOK** ROMAN CANLAS 2021-07-16 LEARN HOW TO SECURE YOUR ASP.NET CORE WEB APP THROUGH ROBUST AND SECURE CODE KEY FEATURES DISCOVER THE DIFFERENT TYPES OF SECURITY WEAKNESSES IN ASP.NET CORE WEB APPLICATIONS AND LEARN HOW TO FIX THEM UNDERSTAND WHAT CODE MAKES AN ASP.NET CORE WEB APP UNSAFE BUILD YOUR SECURE CODING KNOWLEDGE BY FOLLOWING STRAIGHTFORWARD RECIPES BOOK DESCRIPTION ASP.NET CORE DEVELOPERS ARE OFTEN PRESENTED WITH SECURITY TEST RESULTS SHOWING THE VULNERABILITIES FOUND IN THEIR WEB APPS. WHILE THE REPORT MAY PROVIDE SOME HIGH-LEVEL FIX SUGGESTIONS, IT DOES NOT SPECIFY THE EXACT STEPS THAT YOU NEED TO TAKE TO RESOLVE OR FIX WEAKNESSES DISCOVERED BY THESE TESTS. IN ASP.NET SECURE CODING COOKBOOK, YOU'LL START BY LEARNING THE FUNDAMENTAL CONCEPTS OF SECURE CODING AND THEN GRADUALLY PROGRESS TO IDENTIFYING COMMON WEB APP VULNERABILITIES IN CODE. AS YOU PROGRESS, YOU'LL COVER RECIPES FOR FIXING SECURITY MISCONFIGURATIONS IN ASP.NET CORE WEB APPS. THE BOOK FURTHER DEMONSTRATES HOW YOU CAN RESOLVE DIFFERENT TYPES OF CROSS-SITE SCRIPTING. A DEDICATED SECTION ALSO TAKES YOU THROUGH FIXING MISCELLANEOUS VULNERABILITIES THAT ARE NO LONGER IN THE OWASP TOP 10 LIST. THIS BOOK FEATURES A RECIPE-STYLE FORMAT, WITH EACH RECIPE CONTAINING SAMPLE UNSECURE CODE THAT PRESENTS THE PROBLEM AND CORRESPONDING SOLUTIONS TO ELIMINATE THE SECURITY BUG. YOU'LL BE ABLE TO FOLLOW ALONG WITH EACH STEP OF THE EXERCISE AND USE THE ACCOMPANYING SAMPLE ASP.NET CORE SOLUTION TO PRACTICE WRITING SECURE CODE. BY THE END OF THIS BOOK, YOU'LL BE ABLE TO IDENTIFY UNSECURE CODE CAUSING DIFFERENT SECURITY FLAWS IN ASP.NET CORE WEB APPS AND YOU'LL HAVE GAINED HANDS-ON EXPERIENCE IN REMOVING VULNERABILITIES AND SECURITY DEFECTS FROM YOUR CODE. WHAT YOU WILL LEARN UNDERSTAND TECHNIQUES FOR SQUASHING AN ASP.NET CORE WEB APP SECURITY BUG DISCOVER DIFFERENT TYPES OF INJECTION ATTACKS AND UNDERSTAND HOW YOU CAN PREVENT THIS VULNERABILITY FROM BEING EXPLOITED FIX SECURITY ISSUES IN CODE RELATING TO BROKEN AUTHENTICATION AND AUTHORIZATION ELIMINATE THE RISKS OF SENSITIVE DATA EXPOSURE BY GETTING UP TO SPEED WITH NUMEROUS PROTECTION TECHNIQUES PREVENT SECURITY MISCONFIGURATION BY ENABLING ASP.NET CORE WEB APPLICATION SECURITY FEATURES EXPLORE OTHER ASP.NET WEB APPLICATION VULNERABILITIES AND SECURE CODING BEST PRACTICES WHO THIS BOOK IS FOR THIS ASP.NET CORE BOOK IS FOR INTERMEDIATE-LEVEL ASP.NET CORE WEB DEVELOPERS AND SOFTWARE ENGINEERS WHO USE THE FRAMEWORK TO DEVELOP WEB APPLICATIONS AND ARE LOOKING TO FOCUS ON THEIR SECURITY USING CODING BEST PRACTICES. THE BOOK IS ALSO FOR APPLICATION SECURITY ENGINEERS, ANALYSTS, AND SPECIALISTS WHO WANT TO KNOW MORE ABOUT SECURING ASP.NET CORE USING CODE AND UNDERSTAND HOW TO RESOLVE ISSUES IDENTIFIED BY THE SECURITY TESTS THEY PERFORM DAILY.

**ENTITY FRAMEWORK 6 RECIPES** ZEESHAN HIRANI 2013-11-29 ENTITY FRAMEWORK 6 RECIPES PROVIDES AN EXHAUSTIVE COLLECTION OF READY-TO-USE CODE SOLUTIONS FOR ENTITY FRAMEWORK, MICROSOFT'S MODEL-CENTRIC, DATA-ACCESS PLATFORM FOR THE .NET FRAMEWORK AND ASP.NET DEVELOPMENT. WITH THIS BOOK, YOU WILL LEARN THE CORE CONCEPTS OF ENTITY FRAMEWORK THROUGH A BROAD RANGE OF CLEAR AND CONCISE SOLUTIONS TO EVERYDAY DATA ACCESS TASKS. ARMED WITH THIS EXPERIENCE, YOU WILL BE READY TO DIVE DEEP INTO ENTITY FRAMEWORK, EXPERIMENT WITH NEW APPROACHES, AND DEVELOP WAYS TO SOLVE EVEN THE MOST DIFFICULT DATA ACCESS CHALLENGES. IF YOU ARE A DEVELOPER WHO LIKES TO LEARN BY EXAMPLE, THEN THIS IS THE RIGHT BOOK FOR YOU. GIVES READY-TO-USE, REAL-WORLD RECIPES TO HELP YOU WITH EVERYDAY TASKS PLACES STRONG FOCUS ON DbCONTEXT AND THE CODE FIRST APPROACH COVERS NEW FEATURES SUCH AS ASYNCH QUERY AND SAVE, CODEBASED CONFIGURATION, CONNECTION RESILIENCY, DEPENDENCY RESOLUTION, AND MUCH MORE

**MICROSOFT SILVERLIGHT 4 DATA AND SERVICES COOKBOOK** GILL CLEEREN 2010-04-26 OVER 80 PRACTICAL RECIPES FOR CREATING RICH, DATA-DRIVEN BUSINESS APPLICATIONS IN SILVERLIGHT WITH THIS BOOK AND eBook.

**ENTITY FRAMEWORK 6 RECIPES** ZEESHAN HIRANI 2013-10-28 ENTITY FRAMEWORK 6 RECIPES PROVIDES AN EXHAUSTIVE COLLECTION OF READY-TO-USE CODE SOLUTIONS FOR ENTITY FRAMEWORK, MICROSOFT'S MODEL-CENTRIC, DATA-ACCESS

PLATFORM FOR THE .NET FRAMEWORK AND ASP.NET DEVELOPMENT. WITH THIS BOOK, YOU WILL LEARN THE CORE CONCEPTS OF ENTITY FRAMEWORK THROUGH A BROAD RANGE OF CLEAR AND CONCISE SOLUTIONS TO EVERYDAY DATA ACCESS TASKS. ARMED WITH THIS EXPERIENCE, YOU WILL BE READY TO DIVE DEEP INTO ENTITY FRAMEWORK, EXPERIMENT WITH NEW APPROACHES, AND DEVELOP WAYS TO SOLVE EVEN THE MOST DIFFICULT DATA ACCESS CHALLENGES. IF YOU ARE A DEVELOPER WHO LIKES TO LEARN BY EXAMPLE, THEN THIS IS THE RIGHT BOOK FOR YOU. GIVES READY-TO-USE, REAL-WORLD RECIPES TO HELP YOU WITH EVERYDAY TASKS PLACES STRONG FOCUS ON DbCONTEXT AND THE CODE FIRST APPROACH COVERS NEW FEATURES SUCH AS ASYNCH QUERY AND SAVE, CODEBASED CONFIGURATION, CONNECTION RESILIENCY, DEPENDENCY RESOLUTION, AND MUCH MORE WHAT YOU'LL LEARN IMPLEMENT BASIC DATA ACCESS DESIGN PATTERNS USING ENTITY FRAMEWORK. SEAMLESSLY MODEL YOUR SOLUTIONS ACROSS BOTH CODE AND DATA. PROVIDE DATA ACCESS TO WINDOWS 8 AND METRO APPLICATIONS. INTEGRATE WITH WCF DATA SERVICES IMPROVE DATA ACCESS PERFORMANCE. SIMPLIFY AND REDUCE YOUR CODE THROUGH DATA BINDING. WHO THIS BOOK IS FOR ENTITY FRAMEWORK 6 RECIPES IS FOR ANYONE LEARNING MICROSOFT'S ENTITY FRAMEWORK—MICROSOFT'S PRIMARY DATA ACCESS PLATFORM IN THE .NET FRAMEWORK. IF YOU HAVE EVER STRUGGLED TO LEARN A NEW TECHNOLOGY, PROGRAMMING MODEL, OR WAY OF DOING SOMETHING, YOU KNOW HOW HELPFUL SIMPLE AND REAL-WORLD EXAMPLES CAN BE. FOR THE BEGINNING DEVELOPER, THIS BOOK PROVIDES CONCRETE EXAMPLES FOR COMMON DATA ACCESS TASKS. FOR DEVELOPERS HAVING EXPERIENCE WITH PREVIOUS MICROSOFT DATA ACCESS PLATFORMS, THIS BOOK PROVIDES A TASK-BY-TASK MAPPING BETWEEN PREVIOUS APPROACHES AND THE PATTERNS USED IN ENTITY FRAMEWORK. TABLE OF CONTENTS GETTING STARTED WITH ENTITY FRAMEWORK ENTITY DATA MODELING FUNDAMENTALS QUERYING AN ENTITY DATA MODEL USING ENTITY FRAMEWORK IN ASP.NET LOADING ENTITIES AND NAVIGATION PROPERTIES BEYOND THE BASICS WITH MODELING AND INHERITANCE WORKING WITH OBJECT SERVICES PLAIN OLD CLR OBJECTS USING THE ENTITY FRAMEWORK IN N-TIER APPLICATIONS STORED PROCEDURES FUNCTIONS CUSTOMIZING ENTITY FRAMEWORK OBJECTS IMPROVING PERFORMANCE CONCURRENCY

**ASP.NET MVC 4 RECIPES** JOHN CILIBERTI 2013-04-01 ASP.NET MVC 4 RECIPES IS A PRACTICAL GUIDE FOR DEVELOPERS CREATING MODERN WEB APPLICATIONS, CUTTING THROUGH THE COMPLEXITIES OF ASP.NET, JQUERY, KNOCKOUT.JS AND HTML 5 TO PROVIDE STRAIGHTFORWARD SOLUTIONS TO COMMON WEB DEVELOPMENT PROBLEMS USING PROVEN METHODS BASED ON BEST PRACTICES. THE PROBLEM-SOLUTION APPROACH GETS YOU IN, OUT, AND BACK TO WORK QUICKLY WHILE DEEPENING YOUR UNDERSTANDING OF THE UNDERLYING PLATFORM AND HOW TO DEVELOP WITH IT. AUTHOR JOHN CILIBERTI GUIDES YOU THROUGH THE FRAMEWORK AND DEVELOPMENT TOOLS, PRESENTING TYPICAL CHALLENGES, ALONG WITH CODE SOLUTIONS AND CLEAR, CONCISE EXPLANATIONS, TO ACCELERATE APPLICATION DEVELOPMENT. INSIDE YOU WILL FIND RECIPES DEALING WITH STREAMLINED SYNTAX, FULL CONTROL OVER HTML, A SIMPLE API FOR CREATING RESTFUL WEB SERVICES, WRITING SUPPORT FOR TEST DRIVEN DEVELOPMENT, AND MORE. SOLVE PROBLEMS IMMEDIATELY BY PASTING IN CODE FROM THE RECIPES, OR PUT MULTIPLE RECIPE SOLUTIONS TOGETHER TO OVERCOME CHALLENGING DEVELOPMENT OBSTACLES. DIVE HEAD FIRST INTO ASP.NET MVC WEB DEVELOPMENT WITH ASP.NET MVC 4 RECIPES.

**ENTITY FRAMEWORK 4.0 RECIPES** LARRY TENNY 2010-07-30 ENTITY FRAMEWORK 4.0 RECIPES PROVIDES AN EXHAUSTIVE COLLECTION OF READY-TO-USE CODE SOLUTIONS FOR ENTITY FRAMEWORK, MICROSOFT'S VISION FOR THE FUTURE OF DATA ACCESS. ENTITY FRAMEWORK IS A MODEL-CENTRIC DATA ACCESS PLATFORM WITH AN OCEAN OF NEW CONCEPTS AND PATTERNS FOR DEVELOPERS TO LEARN. WITH THIS BOOK, YOU WILL LEARN THE CORE CONCEPTS OF ENTITY FRAMEWORK THROUGH A BROAD RANGE OF CLEAR AND CONCISE SOLUTIONS TO EVERYDAY DATA ACCESS TASKS. ARMED WITH THIS EXPERIENCE, YOU WILL BE READY TO DIVE DEEP INTO ENTITY FRAMEWORK, EXPERIMENT WITH NEW APPROACHES, AND DEVELOP WAYS TO SOLVE EVEN THE MOST DIFFICULT DATA ACCESS CHALLENGES. IF YOU ARE A DEVELOPER WHO LIKES TO LEARN BY EXAMPLE, THEN THIS IS THE RIGHT BOOK FOR YOU. GIVES READY-TO-USE, REAL-WORLD RECIPES TO HELP YOU WITH EVERYDAY TASKS PROVIDES GUIDEPOSTS FOR LEARNING CORE CONCEPTS MAPS OUT KEY LANDMARKS FOR EXPERIMENTING WITH YOUR OWN SOLUTIONS

**.NET FRAMEWORK ESSENTIALS** THUAN THAI 2003 THIS CONCISE GUIDE FOR EXPERIENCED PROGRAMMERS AND SOFTWARE ARCHITECTS IS A COMPLETE NO-NONSENSE OVERVIEW OF KEY ELEMENTS AND PROGRAMMING LANGUAGES CENTRAL TO ALL .NET APPLICATION DEVELOPMENT