

Visual Studio 2010 Merge Solutions

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[Pro WCF 4 Cambridge University Press](#)

With SharePoint 2010, developers finally have the powerful, end-to-end development tools they need to build outstanding solutions quickly and painlessly. What's more, those tools are built directly into the latest version of Visual Studio, the development platform most Microsoft developers already know. In this book, the Microsoft experts who created these tools show you how to take full advantage of them. The authors focus specifically on the SharePoint scenarios that Visual Studio 2010 now makes accessible to mainstream Microsoft developers. They assume no experience with SharePoint development and focus on SharePoint Foundation 2010: the low-cost version designed for organizations and departments of all kinds, not just large enterprises. SharePoint 2010 Development with Visual Studio 2010 shows how to get your solution up and running fast, and then extend it to meet your precise business requirements. You'll learn how to develop, package, and deploy robust SharePoint business collaboration applications without any unnecessary complexity or overhead. Following a practical, developer-focused introduction to Microsoft SharePoint 2010, you'll learn about Visual Studio 2010 templates and tools that simplify the creation of SharePoint solutions The SharePoint object model and its most frequently used methods, properties, and events Using lists to store, manage, and share data Responding to events related to lists, features, items, or workflows Integrating external data with Business Data Connectivity Services Using content types that ship with SharePoint 2010—and creating new ones Building multi-step workflows and custom forms that work with them Utilizing Web Parts to present different data and applications on the same page Customizing SharePoint pages or navigation with ASP.NET Packaging and deploying solutions, and customizing deployment to your unique requirements Whether you're just starting out with SharePoint development, upgrading from earlier versions, or building on experience with ASP.NET, this book will help you solve real problems and get real results—fast!

[Professional Microsoft SQL Server 2012 Integration Services John Wiley & Sons](#)

Team Foundation Server is now for everyone! Team Foundation Server is an integral part of Microsoft's Application Lifecycle Management suite for managing and delivering software projects. The 2013 update has opened up TFS for everyone by expanding capabilities to support iOS, MacOS, Android, and Java development. Professional Team Foundation Server 2013 covers the latest updates for Agile Project Management, Test-Case Management, Release Management, and shows new users the TFS workflow for managing and delivering products. The authors leverage their positions as MVP Microsoft insiders to guide you step-by-step through all things TFS, as well as help prepare you for the Team Foundation Server Certification Exam. Provides a broad overview of Team Foundation Server for developers, software project managers, testers, business analysts, and others wanting to learn how to use TFS Gives TFS administrators the tools they need to efficiently monitor and manage the TFS environment Covers core TFS functions including project management, work item tracking, version control, test case management, build automation, reporting Explains extensibility options and how to write extensions for TFS Helps certification candidates prepare for the Microsoft Team Foundation Server 2013 certification exam Professional Team Foundation Server 2013 is the ultimate guide to mastering this invaluable developer's tool.

[Visual Studio Condensed Vikas Publishing House](#)

Pro SQL Server 2012 Reporting Services opens the door to delivering customizable, web-enabled reports across your business at reasonable cost. Reporting Services is Microsoft's enterprise-level reporting platform. It is included with many editions of SQL Server, and is something you'll want to take advantage of if you're running SQL Server as your database engine. Reporting Services provides a full set of tools with which to create and deploy reports. Create interactive reports for business users. Define reporting models from which business users can generate their own ad hoc reports. Pull data from relational databases, from XML, and from other sources. Present that data to users in tabular and graphical forms, and more. Reporting Services experts Brian McDonald, Rodney Landrum, and Shawn McGehee show how to do all this and much more in this third edition of their longstanding book on the topic. Provides best practices for using Reporting Services Covers the very latest in new features for SQL Server 2012 Your key to delivering business intelligence across the enterprise

[SharePoint 2010 Development with Silverlight John Wiley & Sons](#)

Get up to speed on Application Lifecycle Management (ALM) with Visual Studio 2010 through a combination of hands-on instruction and deep-dives. Microsoft has packed a lot of brand new testing and modeling tools into Visual Studio 2010, tools that previously were available only to Microsoft internal development teams. Developers will appreciate the focus on practical implementation techniques and best practices. A team of Microsoft insiders provides a nuts-and-bolts approach. This Wrox guide is designed as both a step-by-step guide and a reference for modeling, designing, and coordinating software development solutions at every level using Visual Studio 2010 and Visual Studio Team Foundation Server 2010. Visual Studio 2010 offers a complete lifecycle management system that covers modeling, testing, code analysis, collaboration, build and deployment tools. Coverage includes: An Introduction to Software Architecture Top-down Design with Use Case Diagrams, Activity Diagrams, and Sequence Diagrams Top-down Design with Component and Class Diagrams Analyzing Applications Using Architecture Explorer Using Layer Diagrams An Introduction to Software Development Unit Testing with the Unit Test Framework Managed Code Analysis and Code Metrics Profiling and Performance Database Development, Testing, and Deployment An Introduction to IntelliTrace An Introduction to Software Testing Web Performance and

Load Testing Manual Testing Coded User Interface Testing Lab Management Introduction to Team Foundation Server Team Foundation Architecture Team Foundation Version Control Branching and Merging Team Foundation Build An Introduction to Project Management Process Templates Using Reports, Portals, and Dashboards Agile Planning Using Planning Workbooks Process Template Customizations Professional Application Lifecycle Management with Visual Studio 2010 shows developers, testers, architects and project managers alike how to leverage the power of Visual Studio 2010 to streamline software design and development.

[Accessing Data with Microsoft® . Net Framework 4 Apress](#)

The books included in this set are: 9780470502204 Professional ASP.NET 4: in C# and VB: Written by three highly recognized and regarded ASP.NET experts, this book provides comprehensive coverage on ASP.NET 4 with a unique approach featuring examples in both C# and VB, as is the incomparable coverage of core ASP.NET. 9780470502259 Professional C# 4 and .NET 4: After a quick refresher on C# basics, the author dream team moves on to provide you with details of language and framework features including LINQ, LINQ to SQL, LINQ to XML, WCF, WPF, Workflow, and Generics. 9780470548653 Professional Visual Studio 2010: This book gets you quickly up to speed on what you can expect from Visual Studio 2010. Packed with helpful examples, this comprehensive guide explains examines the features of Visual Studio 2010, which allows you to create and manage programming projects for the Windows platform. 9780470499832 Visual Basic 2010 Programmer's Reference: This reference guide provides you with a broad, solid understanding of essential Visual Basic 2010 topics and clearly explains how to use this powerful programming language to perform a variety of tasks 9780470477229 WPF Programmer's Reference: Windows Presentation Foundation with C# 2010 and .NET 4: Written by a leading expert on Microsoft graphics programming, this richly illustrated book provides an introduction to WPF development and explains fundamental WPF concepts. 9780470257029 Professional SQL Server 2008 Programming: This expanded best-seller includes new coverage of SQL Server 2008's new datatypes, new indexing structures, manageability features, and advanced time-zone handling.

[Microsoft Visual Basic 2010 Developer's Handbook Altova, Inc.](#)

It will be a step-by-step tutorial that will discuss best practices. The book is structured in such a way that it can be read both from start to end or can dipped into. .Net developers using Visual Studio for programming will find this book useful. If you are developing your application with C#, you will find better ways to do things with Visual Studio. You should know basics of development with .Net Framework and need working knowledge on Visual Studio

[Altova® UModel® 2011 User & Reference Manual John Wiley & Sons](#)

Visual Studio 2013 is one of the most sophisticated integrated development environments in the world today. With hundreds of features and several different editions available, it can be hard to learn your way around, and hard to know whether you're using it to its full potential. Visual Studio Condensed gives you a quick and systematic guide to the features that matter most, tagged clearly according to their availability. The book starts by familiarizing you with the main features of Visual Studio and how to configure the user interface depending on your needs. You'll then dive into each key developer tool in turn, starting with the editor window and going through the navigation pane, documentation, and the NuGet package manager. Debugging is a difficult skill to master with a range of approaches and tools at your disposal, so you'll see how to make best use of breakpoints, the debugging windows, tracing and managed memory analysis, as well as tips and tricks on advanced debugging techniques that can make a real difference to your productivity. Visual Studio 2013 comes with sophisticated code improvement tools. You can visualize relationships in your code with the Code Map feature, find duplicated code to maximize your code reuse, and use Visual Studio's inbuilt list of metrics to figure out just how healthy your code is and how difficult or easy it will be to maintain. Testing is also made easy with unit testing and web performance tests as well as a Test Manager to organize your tests into test plans and suites. The final chapters of the book cover team work with Team Foundation Server, framework-specific features, and how to build your own Visual Studio extensions. Visual Studio Condensed is the ideal manual for busy developers who just want to get on with what matters: writing code. Whether you're new to Visual Studio or brushing up on the latest features, this book will get you up to speed in no time.

[Inside Microsoft SharePoint 2010 Pearson Education](#)

Annotation Do you think that only experts with a deep understanding of the inner workings of ASP.NET, SQL Server, and IIS can improve a website's performance? Think again _ because this book tosses that notion out of the window. It will help you resolve every web developer's nightmare _ a slow website _ with angry managers looking over your shoulder, raging calls from advertisers and clients _ the lot. You don't have the time or energy to gain a thorough and complete understanding of ASP.NET performance optimization _ You just need your site to run faster! This book will show you how. This hands-on book shows how to dramatically improve the performance of your ASP.NET-based website straight away, without forcing you through a lot of

theoretical learning. It teaches you practical, step-by-step techniques that you can use right away to make your site faster with just the right amount of theory you need to make sense of it all. Start reading today and you could have a faster website tomorrow. Unlike other performance-related books, here you'll first learn how to pinpoint the bottlenecks that hold back your site's performance, so you can initially focus your time and energy on those areas of your site where you can quickly make the biggest difference. It then shows you how to fix the bottlenecks you found with lots of working code samples and practical advice, and just the right amount of theoretical detail. The first chapter details techniques for diagnosing performance issues using Waterfall charts. Subsequent chapters then each focus on one individual aspect of your website, providing you with numerous real-life scenarios and performance-enhancing techniques for each of them. In the last chapter, you learn how to effectively load-test your environment in order to measure the change in performance of your site without having to update your production environment _ whether it is a new release or simply a small change in the database.

[Altova® UModel® 2013 User & Reference Manual](#) John Wiley & Sons

A comprehensive, easy-to-understand guide to Visual Studio 2010 Visual Studio is Microsoft's comprehensive development environment that encompasses the .NET Framework, various programming languages, and ASP.NET. Programmers love it for developing applications for mobile devices and the Web. Because Visual Studio can be complex, the All-in-One For Dummies format makes it easy for beginners to grasp its different parts and get up to speed. Visual Studio is a development environment used with various programming languages to create a variety of applications, including those for the Web and mobile devices The updated Visual Studio 2010 features new emphasis on development for Windows 7, cloud computing, and enhanced Web and Silverlight Visual Studio 2010 All-in-One For Dummies shows how to build applications using the enhanced productivity features of Visual Studio 2010 Minibooks cover a Visual Studio overview, getting started, building Windows 7 and cloud applications, data access, coding, and other IDE details Ideal for new programmers or Java programmers who want to become proficient with Visual Studio Visual Studio 2010 All-in-One For Dummies provides both a great instruction book for new programmers and a valuable reference for the more experienced.

[Knight's Microsoft SQL Server 2012 Integration Services 24-Hour Trainer](#) Packt Publishing Ltd

This book is for every SharePoint developer who wants to build state-of-the-art solutions with Silverlight—within the enterprise, for consulting clients, or for commercial sale. Developers increasingly want to build rich applications that run in the SharePoint 2010 browser user interface while offering a far more compelling and engaging experience than conventional web pages. One proven technology gives them all the tools and resources they need to achieve these goals: Silverlight®. Using Silverlight and SharePoint together, developers can create state-of-the-art applications that utilize Silverlight's outstanding user experience, and fully leverage the vast collections of business data already stored in corporate SharePoint deployments. In SharePoint 2010 Development with Silverlight, two SharePoint gurus collaborate to teach all the concepts and techniques needed to create robust Silverlight solutions for delivery through SharePoint 2010, and present fully documented code that demonstrates superior design and programming. Bob German and Paul Stubbs draw on their extensive experience developing custom SharePoint business solutions with Silverlight and presenting on these technologies at leading Microsoft developer events. Writing for both experienced and new SharePoint developers, they quickly review the fundamentals of both SharePoint and Silverlight development, and then demonstrate how to use both platforms together to build uniquely powerful solutions. These include:

- Simple and connected Silverlight Web Parts (Chapter 5) and Silverlight Web Part Editing (Chapters 7 and 10)
- Advanced use of the SharePoint Client Object Model including dynamic loading, paging, and server-side exception handling (Chapter 8)
- Use of SharePoint's REST API including paging, caching, and filtering (Chapter 9)
- Integration with SharePoint search and social networking (Chapter 10)
- Solutions that improve performance and reduce server traffic by passing serialized .NET objects on the web page (Chapter 7)
- Use of SharePoint's JavaScript API with JQuery (Chapter 7)
- SharePoint applications for Windows Phone 7 (Chapter 12)
- Integration with Office 365 and Windows Azure™ services (Chapter 14)
- Silverlight field types in SharePoint, featuring a mapping field that allows geocoding SharePoint content (Chapter 15)

Including New Features in Silverlight 5 Silverlight 5 introduces a number of new features such as implicit data templates and debugging data binding that can be very helpful in SharePoint solutions. All the examples in this book have been tested with Silverlight 4; some have been extended to showcase the new capabilities in Silverlight 5. See Chapter 3 for a list.

Visual Studio 2010 Best Practices John Wiley & Sons

The books included in this set are: 9780470502204 Professional ASP.NET 4: in C# and VB: Written by three highly recognized and regarded ASP.NET experts, this book provides comprehensive coverage on ASP.NET 4 with a unique approach featuring examples in both C# and VB, as is the incomparable coverage of core ASP.NET. After a fast-paced refresher on essentials such as server controls, the book delves into expert coverage of all the latest capabilities of ASP.NET 4. 9780470502259 Professional C# 4 and .NET 4: After a quick refresher on C# basics, the author dream team moves on to provide you with details of language and framework features including LINQ, LINQ to SQL, LINQ to XML, WCF, WPF, Workflow, and Generics. Coverage also spans ASP.NET programming with C#, working in Visual Studio 2010 with C#, and

more. With this book, you'll quickly get up to date on all the newest capabilities of C# 4. 9780470548653 Professional Visual Studio 2010: This book gets you quickly up to speed on what you can expect from Visual Studio 2010. Packed with helpful examples, this comprehensive guide explains examines the features of Visual Studio 2010, which allows you to create and manage programming projects for the Windows platform. It walks you through every facet of the Integrated Development Environment (IDE), from common tasks and functions to its powerful tools 9780470499832 Visual Basic 2010 Programmer's Reference: This reference guide provides you with a broad, solid understanding of essential Visual Basic 2010 topics and clearly explains how to use this powerful programming language to perform a variety of tasks. As a tutorial, the book describes the Visual Basic language and covers essential Visual Basic topics. The material presents categorized information regarding specific operations and reveals useful tips, tricks, and tidbits to help you make the most of the new Visual Basic 2010. 9780470477229 WPF Programmer's Reference: Windows Presentation Foundation with C# 2010 and .NET 4: Written by a leading expert on Microsoft graphics programming, this richly illustrated book provides an introduction to WPF development and explains fundamental WPF concepts. It is packed with helpful examples and progresses through a range of topics that gradually increase in their complexity. 9780470257029 Professional SQL Server 2008 Programming: This expanded best-seller includes new coverage of SQL Server 2008's new datatypes, new indexing structures, manageability features, and advanced time-zone handling. As an added bonus, also includes Professional SQL Server 2005 Programmers for .NET 4 developers still working in a SQL Server 2005 setting.

Professional Visual Studio 2010 Jones & Bartlett Publishers

You can have the best coders in the world working in your teams, but if your project management isn't up to scratch, your project is almost certain to be delayed, to come in over budget, and in some cases to fail entirely. By taking precise control of your application development process, you can make changes, both large and small, throughout your project's life cycle that will lead to better-quality finished products that are consistently delivered on time and within budget. Application lifecycle management (ALM) is an area of rapidly growing interest within the development community. Because its techniques allow you to deal with the process of developing applications across many areas of responsibility and across many different disciplines, its effects on your project can be wide ranging and pronounced. It is a project management tool that has practical implications for the whole team—from architects to designers, from developers to testers. Pro Application Lifecycle Management with Visual Studio 2012 focuses on the most powerful ALM tool available for the Microsoft .NET Framework: Visual Studio Team Foundation Server. It demonstrates the key concepts and techniques of ALM at first with a guide to the overall methodology, and then delves into architecture and testing—illustrating all of the concepts, tips and tricks using the tools TFS provides. The book serves as a complete guide to the ALM style—with no fluff and many relevant code samples and examples. After reading the book, you will understand how TFS can be used to generate continuous meaningful reporting on your project's health for the decision makers on your team as well as for your project's sponsors.

Essentials of Software Engineering Apress

This book provides a fresh take on Microsoft's premier collaboration solution. A critical resource if you're developing on the SharePoint platform, this book features a complete focus on the new features and capabilities of SharePoint 2010. Through a thorough treatment of sites, web parts, data management, portal solutions, and business intelligence capabilities, you'll appreciate author Sahil Malik's concise yet highly readable text. With this book, you'll gain intermediate-level guidance for designing and deploying exciting business solutions based on Microsoft SharePoint 2010.

Pro WPF in C# 2010 Pearson Education

Build custom SharePoint 2010 solutions with deep architectural insights from the experts. Get a detailed look inside SharePoint 2010—and master the intricacies of developing intranets, extranets, and Web-based applications. Guided by an author team with in-depth knowledge of SharePoint architecture, you'll gain task-oriented guidance and extensive code samples to help you build robust business solutions. Discover how to: Master fundamental development techniques for SharePoint Foundation Deploy your SharePoint application as a sandboxed solution for more stable and security-enhanced code Create page templates, master pages, Web Parts, custom controls, and event handlers Develop custom field types, site columns, content types, and list definitions Query SharePoint lists with the LINQ-to-SharePoint provider Use the Client Object Model in JavaScript and Microsoft Silverlight applications Customize Enterprise Content Management (ECM) capabilities in SharePoint 2010 Configure and extend Business Connectivity Services (BCS) and Enterprise Search

Microsoft SharePoint 2010 John Wiley & Sons

Ramp up your software development with this comprehensive resource Microsoft's Application Lifecycle Management (ALM) makes software development easier and now features support for iOS, MacOS, Android, and Java development. If you are an application developer, some of the important factors you undoubtedly consider in selecting development frameworks and tools include agility, seamless collaboration capabilities, flexibility, and ease of use. Microsoft's ALM suite of productivity tools includes new functionality and extensibility that are sure to grab your attention. Professional Application Lifecycle Management with Visual Studio 2013 provides in-depth coverage of these new capabilities. Authors Mickey Gousset, Martin Hinshelwood, Brian A. Randell, Brian Keller, and Martin Woodward are Visual Studio and ALM experts, and their hands-on approach makes adopting new ALM functionality easy. Streamline software design and deployment with Microsoft tools and methodologies Gain a practical overview of ALM with step-by-step guides and reference material Case studies illustrate specific functionality and provide in-depth instruction Use new capabilities to support iOS, MacOS, Android and Java development Discover this comprehensive solution for modeling, designing, and coordinating enterprise software deployments Over 100 pages of new content, forward-compatible with new product releases Professional Application Lifecycle Management with Visual Studio 2013 provides a complete framework for using ALM to streamline software design and deployment processes using well-developed Microsoft tools and methodologies. Professional Application Lifecycle Management with Visual Studio 2013 is your guide to make use of newly-available ALM features to take your enterprise software development to the next level.

Professional Application Lifecycle Management with Visual Studio 2010 Altova, Inc.

Microsoft's Windows Presentation Foundation (WPF) provides the foundation for building applications and high-quality user experiences for the Windows operating system. It blends the application user interface, documents, and media content, while exploiting the full power of your computer's operating system. Its functionality extends to the support for tablet PCs and other forms of input device, and it provides a more modern imaging and printing pipeline, accessibility and UI automation infrastructure, data-driven user interfaces and visualization, and integration points for weaving the application experience into the Windows shell. This book shows you how WPF really works. It provides you with the no-nonsense, practical advice that you need in order to build high-quality WPF applications quickly and easily. After giving you a firm foundation, it goes on to explore the more advance aspects of WPF and how they relate to the others elements of the .NET 4.0 platform and associated technologies such as Silverlight.

Apress

Book-and-video package gets novices up to speed on Microsoft SQL Server 2012 If you need a practical, hands-on introduction, especially to SQL Server Integration Services (SSIS), this book-and-video package from authority Brian Knight is the perfect solution. Each lesson includes three major components: a description of how each SSIS feature or process works, a tutorial that walks you through the process or technique, and an accompanying video lesson. It's a complete learning package that will give you the confidence you need to start your first SSIS project. Guides novice database administrators and developers who are learning Microsoft SQL Server 2012 and SQL Server Integration Services (SSIS) Provides expert instruction from leading SQL Server authority and author, Brian Knight Includes a book and a video, complete instruction that includes lessons, hands-on tutorials, and video demonstrations by the author Covers the very latest changes and updates in the SQL Server 2012 release Microsoft SQL Server 2012 Integration Services 24-Hour Trainer makes SQL Server 2012 and SSIS much less intimidating. Note: CD-ROM/DVD and other supplementary materials are not included as part of the e-book file, but are available for download after purchase.

Microsoft® Access® 2010 Step by Step Apress

Experience learning made easy-and quickly teach yourself how to build database solutions with Access 2010. With STEP BY STEP, you set the pace-building and practicing the skills you need, just when you need them! Topics include building an Access database from scratch or from templates; publishing your database to the Web; exchanging data with other databases and Microsoft Office documents; creating data-entry forms; using filters and queries; designing reports; using conditional formatting; preventing data corruption and unauthorized access; and other core topics.

Pro SharePoint 2010 Solution Development Altova, Inc.

Discover how to take advantage of the many new features in SharePoint 2010 SharePoint 2010 is a significant leap forward from the 2007 release, and 'you will find that there are a ton of features built into the platform for you to leverage in your solution development. Because SharePoint is a broad platform that covers a lot, this book also covers quite a bit of ground. As a Wrox Beginning book, the goal of Beginning SharePoint 2010 Development is to get you started with many of the fundamentals so that you can continue on to advanced programming beyond this book. The book's goal is to quickly take you from the basics of SharePoint, to installing and configuring a development environment, and then into how you can develop for SharePoint. The book is heavy on coding exercises, but tries to stick to a common set of .NET patterns to ensure you walk away with understanding the different ways in which you can code for SharePoint. Moving from beginning to advanced means that you can expect the walkthroughs and chapters to become increasingly more complex within each chapter and throughout the book. The walkthroughs have been created to be concise and to guide you through all of the steps you must accomplish to complete a coding task. Beginning SharePoint 2010 Development is aimed at the developer who is new to SharePoint. The book assumes you have some programming experience and a passion to learn how to develop for SharePoint. But this book does not assume that you've programmed against SharePoint

before. With regard to your general development background, the two assumptions in this book are that you have some familiarity with Web development, and you have an understanding of .NET programming. With regard to Web development, this book assumes that you understand HTML, and may have an understanding of Cascading Style Sheets (CSS), Extensible Markup Language/Extensible Stylesheet Language (XML/XSL), and dynamic languages such as JavaScript. You may have a light understanding of ASP.NET and are looking to apply this knowledge to the SharePoint space. In any case, you have some understanding of the fundamentals of Web and .NET development, and are looking to apply those to the SharePoint space.

Pro SQL Server 2012 Reporting Services John Wiley & Sons

Bring Your iPhone Apps and Skills to Windows Phone 7-or Build Apps for Both Mobile Platforms at Once If you've been developing for the competitive iPhone marketplace, this book will help you leverage your iOS skills on a fast-growing new platform: Windows Phone 7 (WP7). If you're a .NET programmer, it will help you build advanced WP7 mobile solutions that reflect valuable lessons learned by iOS developers. If you're a mobile development manager, it offers indispensable insights for planning cross-platform projects. Kevin Hoffman guides you through the entire WP7 Software Development Kit (SDK), showing how it resembles Apple's iOS SDK, where it differs, and how to build production-quality WP7 apps that sell. Step by step, you'll master each technology you'll need, including C#, Silverlight, and XAML. Every new concept is introduced along with all the tools and background needed to apply it. Hoffman's practical insights extend into every facet of WP7 development: building user interfaces; hardware and device services; WP7's unique Application Tiles; Push Notifications; the Phone Execution Model, local storage, smart clients, Model-View-View Model (MVVM) design, security, social gaming, testing, debugging, deployment, and more. A pleasure to read and packed with realistic examples, this is the most useful WP7 development book you can find. · Compare Apple's Objective-C and Microsoft's C#: "second cousins twice removed" · Build rich, compelling user interfaces based on Silverlight, XAML, and events · Move from Apple's Xcode to Visual Studio 2010 and from Interface Builder to Expression Blend · Leverage hardware and device services, including the accelerometer, GPS, photos, contacts, e-mail, and SMS · Create dynamic application Tiles to appear on the Start screen · "Push" raw data notifications to running apps · Understand and use the WP7 phone execution model · Efficiently store and retrieve data on WP7 phones · Build "smart clients" that sync locally stored data with web services · Manage growing app complexity through "separation of concerns" and MVVM · Successfully deploy apps to the Marketplace