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# Visual Studio Open Multiple Solutions

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## **Creating Vista Gadgets** John Wiley & Sons

A one-stop resource for each aspect of designing and developing Sidebar gadgets, perfect for anyone who wants to create killer gadgets Explores one of the super cool features new to Windows Vista -- the Sidebar It is a one-stop resource for each aspect of designing and developing Sidebar gadgets, perfect for anyone who wants to create killer gadgets Includes complete design instructions for four never-before-seen gadgets Windows Vista Sidebar is a panel located on the desktop of a PC where gadgets can be placed for easy access and reference. These gadgets are

small, single-purpose applications, such as clocks, calendars, games, RSS notifiers, search tools, stock tickers, etc, that reside on the Windows desktop and on the Windows Sidebar. The book will be a tutorial to design and develop a gadget. It will provide ready-to-use samples using .NET, XML, CSS and AJAX. After reading the book, a web developer/designer will be confident enough to start developing gadgets for Windows Vista Sidebar. The beginner portion of the book shows an overview of the subject with the design pattern, the architecture and implementation details. The later sections will have solid examples for instant results. In short, the book will tell how to do everything with Sidebar Gadgets using solid, unique examples. Brief outline: " Brief background on Gadgets " Define architecture, design consideration and implementation to give a clear view to the developer " Step by step, create a useful Gadget sample "My Blogs" " Elaborate the architecture design constraint and implementation details for the sample " Detail the standard practices " Recheck the gadget created for standard practices " Improvise and Improve with

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compare and contrast " Add advanced samples with .NET, AJAX and XHTML.

Managing Agile Open-Source Software Projects with Visual Studio Online "O'Reilly Media, Inc."

Learn how to build modern web applications from the creator of ABP Framework Key Features Build robust, maintainable, modular, and scalable software solutions using ABP Framework Learn how to implement SOLID principles and domain-driven design in your web applications Discover how ABP Framework speeds up your development cycle by automating repetitive tasks Book Description ABP Framework is a complete infrastructure for creating modern web applications by following software development best practices and conventions. With ABP's high-level framework and ecosystem, you can implement the Don ' t Repeat Yourself (DRY) principle and focus on your business code. Written by the creator of ABP Framework, this book will help you to gain a complete understanding of the framework and modern web application development techniques. With step-by-step explanations of essential concepts and practical examples, you'll understand the requirements of a modern web solution and how ABP Framework makes it enjoyable to develop your own solutions. You'll discover the common requirements of enterprise web application development and explore the infrastructure provided by ABP. Throughout the book, you ' ll get to grips with software development best practices for building maintainable and modular web solutions. By the end of this book, you'll be able to create a complete web solution that is easy to develop, maintain, and test. What you will learn Set up the development environment and get started with ABP Framework Work with Entity Framework Core and MongoDB to develop your data access layer Understand cross-cutting concerns and how ABP automates repetitive tasks Get to grips with implementing domain-driven design with ABP Framework Build UI pages and

components with ASP.NET Core MVC (Razor Pages) and Blazor Work with multi-tenancy to create modular web applications Understand modularity and create reusable application modules Write unit, integration, and UI tests using ABP Framework Who this book is for This book is for web developers who want to learn software architectures and best practices for building maintainable web-based solutions using Microsoft technologies and ABP Framework. Basic knowledge of C# and ASP.NET Core is necessary to get started with this book.

**Visual Studio 2008 All-In-One Desk Reference For Dummies** Apress

This book enables intermediate and advanced programmers the kind of depth that's really needed, such as advanced window functionality, macros, advanced debugging, and add-ins, etc. With this book, developers will learn the VS.NET development environment from top to bottom.

Programming VB .NET John Wiley & Sons

C# is undeniably one of the most versatile programming languages available to engineers today. With this comprehensive guide, you'll learn just how powerful the combination of C# and .NET can be. Author Ian Griffiths guides you through C# 12.0 and .NET 8 fundamentals and techniques for building cloud, web, and desktop applications. Designed for experienced programmers, this book provides many code examples to help you work with the nuts and bolts of C#, such as generics, LINQ, and

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asynchronous programming features. You'll get up to speed on .NET 8 and the latest C# 11.0 and 12.0 additions, including generic math, new polymorphism options, enhanced pattern matching, and new features designed to improve productivity. This book helps you: Understand how .NET has changed in recent releases and learn what it means for application development Select the appropriate C# language features for any task Learn when to use the new features and when to stick with older ones Examine the range of functionality in .NET's class libraries Apply these class libraries to practical programming tasks Explore numerous small additions to .NET that improve expressiveness

C# 11 and .NET 7 – Modern Cross-Platform Development Fundamentals Microsoft Press

Prepare for Microsoft Exam 70-535 – and help demonstrate your real-world mastery of architecting complete cloud solutions on the Microsoft Azure platform. Designed for architects and other cloud professionals ready to advance their status, Exam Ref focuses on the critical thinking and decision-making acumen needed for success at the MCSA level. Focus on the expertise measured by these objectives: Design compute infrastructure Design data implementation Design networking implementation Design security and identity solutions Design solutions by using platform services Design for operations This Microsoft Exam Ref: Organizes its coverage by exam skills Features strategic, what-if scenarios to challenge you Includes DevOps and hybrid technologies and scenarios Assumes you have experience building infrastructure and applications on the Microsoft Azure

platform, and understand the services it offers [ASP.NET](#) "O'Reilly Media, Inc."

With its support for dynamic programming, C# 4.0 continues to evolve as a versatile language on its own. But when C# is used with .NET Framework 4, the combination is incredibly powerful. This bestselling tutorial shows you how to build web, desktop, and rich Internet applications using C# 4.0 with .NET's database capabilities, UI framework (WPF), extensive communication services (WCF), and more. In this sixth edition, .NET experts Ian Griffiths, Matthew Adams, and Jesse Liberty cover the latest enhancements to C#, as well as the fundamentals of both the language and framework. You'll learn concurrent programming with C# 4.0, and how to use .NET tools such as the Entity Framework for easier data access, and the Silverlight platform for browser-based RIA development. Learn C# fundamentals, such as variables, flow control, loops, and methods Build complex programs with object-oriented and functional programming techniques Process large collections of data with the native query features in LINQ Communicate across networks with Windows Communication Foundation (WCF) Learn the advantages of C# 4.0's dynamic language features Build interactive Windows applications with Windows Presentation Foundation (WPF) Create rich web applications with Silverlight and ASP.NET

[Microsoft Visual C# Step by Step](#) "O'Reilly Media, Inc."

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

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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.

Start Here! Learn Microsoft Visual Basic 2012 Pulp Free Press The practicing programmer's DEITEL® guide to C# and the powerful Microsoft .NET Framework Written for programmers with a background in C++, Java, or other high-level languages, this book applies the Deitel signature live-code approach to teaching programming and explores Microsoft's C# language and the new .NET 2.0 in depth. The book is updated for Visual Studio® 2005 and C# 2.0, and presents C# concepts in the context of fully tested programs, complete with syntax shading, detailed line-by-line code descriptions, and program outputs. The book features 200+ C# applications with 16,000+ lines of proven C# code, as well as 300+ programming tips that will help you build robust applications. Start with a concise introduction to C# fundamentals using an early classes and objects approach, then rapidly move on to more advanced topics, including multithreading, XML, ADO.NET 2.0, ASP.NET 2.0, Web services, network programming, and .NET remoting. Along the way you will enjoy the Deitels' classic treatment of object-oriented programming and a new, OOD/UML™ ATM case study,

including a complete C# implementation. When you are finished, you will have everything you need to build next-generation Windows applications, Web applications, and Web services. Dr. Harvey M. Deitel and Paul J. Deitel are the founders of Deitel & Associates, Inc., the internationally recognized programming languages content-creation and corporate-training organization. Together with their colleagues at Deitel & Associates, Inc., they have written many international best-selling programming languages textbooks that millions of people worldwide have used to master C, C++, Java™, C#, XML, Visual Basic®, Perl, Python, and Internet and Web programming. The DEITEL® Developer Series is designed for practicing programmers. The series presents focused treatments of emerging technologies, including .NET, J2EE, Web services, and more. Practical, Example-Rich Coverage Of: C# 2.0, .NET 2.0, FCL ASP.NET 2.0, Web Forms and Controls Database, SQL, and ADO.NET 2.0 Networking and .NET Remoting XML, Web Services Generics, Collections GUI/Windows® Forms OOP: Classes, Inheritance, and Polymorphism OOD/UML™ ATM Case Study Graphics and Multimedia Multithreading Exception Handling And more... VISIT WWW.DEITEL.COM Download code examples To receive updates on this book, subscribe to the free DEITEL® BUZZ ONLINE e-mail newsletter at [www.deitel.com/newsletter/subscribe.html](http://www.deitel.com/newsletter/subscribe.html) Read archived Issues of the DEITEL® BUZZ ONLINE Get corporate training information Developing Business Intelligence Solutions Using Information Bridge and Visual Studio .NET Sams Publishing

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Taking a unique IDE-centric approach, well-respected authors examine the IDE capabilities readers will need to perform specific tasks, demonstrated in the context of building XML Web services. The only book on the topic that introduces each characteristic of the IDE followed by an example of the context in which that feature is used. Covers creating custom templates and wizards, reusing code and lightweight code generators, dynamically generating forms through reflections, managing data in the IDE, using the SQL designer to write stored procedures, debugging ASP.NET Web forms, and much more.

#### Programming C# 12 Microsoft Press

Software developers need to work harder and harder to bring value to their development process in order to build high quality applications and remain competitive. Developers can accomplish this by improving their productivity, quickly solving problems, and writing better code. A wealth of open source and free software tools are available for developers who want to improve the way they create, build, deploy, and use software. Tools, components, and frameworks exist to help developers at every point in the development process. Windows Developer Power Tools offers an encyclopedic guide to more than 170 of these free tools to help developers build top-notch Windows software from desktop applications to web services. To help you choose the right tools for solving both common and uncommon problems you face each day, this book follows a unique task-oriented organization, laying out topics in the same order that you and your team are likely to encounter them as you work on a project. Each tool entry features a solid introduction -- a mini user's guide -- so you can get up to speed quickly and understand how to best use the tool in your environment. Inside, you'll find: A guide to more than 170 tools covering 24 unique aspects of Windows and .NET software development, with many descriptions contributed by the tools' authors. Descriptions of freely available ASP.NET and Windows Forms controls, object relational mapping systems, testing frameworks, and build and continuous integration tools. Articles on tools to help developers troubleshoot misbehaving applications. Guides for utilities to boost productivity in the development environment as well as speeding up tasks in

Windows itself. "Quick pick" lists at the start of each chapter to help you find and choose the right tool for your task. "At a Glance" and "In a Nutshell" summaries to help readers more quickly narrow their options. References to an online book site to keep you up-to-date with new releases and features. Forewords by Mike Gunderloy (Larkware) and Scott Hanselman (www.hanselman.com/tools), operators of the two most popular tools sites for Microsoft developers. Also, plenty of links in each article point you to additional detail online if you wish to delve more deeply into features and functionality. This one-stop resource covers a wide range of open source and freeware tools to help you answer questions around planning, developing, testing, and rolling out great software. Best of all, they're free.

ASP.NET Core Razor Pages in Action "O'Reilly Media, Inc." Razor Pages lets you build, configure, and deploy amazing dynamic ASP.NET websites with ease. In ASP.NET Core Razor Pages in Action you will learn: Building, configuring, and publishing a data-driven website. Creating a complete web application step-by-step. Forms for collecting and processing user data. Connecting to databases from a Razor Page. Protecting areas of a Razor Page from unauthorized access with ASP.NET Identity. Using Object Relational Mapping tools to work with data in Razor Pages applications. Generating CRUD pages using scaffolding gestures. Generating and sending email from your web application. ASP.NET Core Razor Pages in Action teaches you to develop dynamic websites using the powerful Razor Pages framework, .NET 6, and ASP.NET. Razor Pages generates HTML on the server, and is the perfect choice for eCommerce sites, intranet services, content management systems, and other apps that require reliability. In this book, you 'll use Razor Pages to build a complete application for booking city breaks, learning

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to iterate amazing new features chapter-by-chapter. You ' ll even learn how to enhance your web applications with the huge ecosystem of C# libraries, and how to locate the perfect tool for your task using centralized repositories. About the technology Simplify ASP.NET web development with Razor Pages! Razor Pages provides a cohesive page-based organization layer for application components like routes and actions. It ' s page-centric approach means you spend less dev time switching between the controller, model, and view files, as compared to a traditional MVC approach. About the book ASP.NET Core Razor Pages in Action teaches you how to use Razor Pages to code and scale dynamic ASP.NET Core websites. You ' ll learn a new feature in every chapter as you build an interesting vacation-booking application. As your app grows, you ' ll be amazed how Razor Pages accelerates essential tasks like form creation, data processing, testing, and deployment. What's inside Securing your applications from unauthorized access Using object-relational mapping tools to work with data Generating and sending email from a web application Enhance your web apps with C# libraries About the reader For web developers familiar with C# programming. About the author Mike Brind is an 11-time recipient of the Microsoft Most Valuable Professional (MVP) award for ASP.NET. Table of Contents 1 Getting started with Razor Pages 2 Building your first application 3 Working with Razor Pages 4 Matching URLs to Razor Pages with routing 5 Working with forms: Model binding 6 Working with forms: Tag helpers 7 Using dependency injection to manage services 8 Working with data 9 Managing users with authentication 10

Controlling access with authorization 11 Client-side technologies and AJAX 12 Troubleshooting your application 13 Protecting your application against external attacks 14 Configuring and publishing your application

Building Enterprise Solutions with Visual Studio 6 John Wiley & Sons

In Programming VB .NET: A Guide for Experienced Programmers, authors Gary Cornell and Jonathan Morrison carefully explain the exciting features of Visual Basic .NET. Since VB .NET is, for all practical purposes, a whole new language even for the most experienced Visual Basic programmers, developers need to think differently about many familiar topics. Cornell and Morrison are there to help you with careful discussions of each topic. Cornell and Morrison write from the point of view of the experienced programmer, with constant references to the changes from earlier versions of VB. Developers learn how to use VB .NET for database programming through ADO.NET and web programming through ASP.NET. After reading Programming VB .NET: A Guide for Experienced Programmers, developers will have a firm grasp of the exciting VB .NET language and its uses in creating powerful .NET applications.

[Knight's Microsoft Business Intelligence 24-Hour Trainer](#) Simon and Schuster

Your hands-on guide to Microsoft Visual C# fundamentals with Visual Studio 2015 Expand your expertise--and teach yourself the fundamentals of programming with the latest version of Visual C# with Visual Studio 2015. If you are an experienced software developer, you ' ll get all the guidance, exercises, and code you need to start building responsive, scalable Windows 10 and Universal Windows Platform applications with Visual C#. Discover how to: Quickly start creating Visual C# code and projects with Visual Studio 2015 Work with variables, operators, expressions, and methods Control program flow with decision and iteration statements Build more robust apps with error, exception, and resource management Master the essentials

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of Visual C# object-oriented programming Use enumerations, structures, generics, collections, indexers, and other advanced features Create in-memory data queries with LINQ query expressions Improve application throughput and response time with asynchronous methods Decouple application logic and event handling Streamline development with new app templates Implement the Model-View-ViewModel (MVVM) pattern Build Universal Windows Platform apps that smoothly adapt to PCs, tablets, and Windows phones Integrate Microsoft Azure cloud databases and RESTful web services About You For software developers who are new to Visual C# or who are upgrading from older versions Readers should have experience with at least one programming language No prior Microsoft .NET or Visual Studio development experience required

Exam Ref 70-535 Architecting Microsoft Azure Solutions John Wiley & Sons

Microsoft SQL Server Integration Services is Microsoft's powerful platform for building enterprise-level data integration and data transformation solutions. It's a powerful product, but it's also complex and can be confusing if you don't have a clear map for the journey. Microsoft SQL Server 2008 Integration Services Unleashed will be the only book you'll need to harness the power that Integration Services provides. Through clear, concise explanations and samples, you'll grasp a clear understanding of working in the Integration Services environment, including how to set up stock components, how to use the various designer features, and how to gain practical knowledge on configuring, deploying, securing, and managing packages. Sample packages are provided to reinforce the discussion and quickly help you gain hands-on experience, and

more complex topics such as Data Flow Task internals and tuning, advanced transformations, and writing custom components are all illustrated in easy-to-understand graphics. In addition, there are several custom tasks and transformations and two useful utilities with full source code available for you to use and study, including an ADO.NET destination, a text file encryption task, and a data profiling transform. Detailed information on: Using the powerful Integration Services tools to create solutions without the need to write lines of code Creating packages programmatically or developing custom tasks via the Integration Services object Building robust packages to solve common requirements Securing packages for different environments Using often overlooked or unknown platform features Setting up all the stock components, including data flow components, tasks, Foreach enumerators, connection managers, and log providers Writing robust and useful custom tasks Building packages that seamlessly deploy to other environments Writing custom data flow adapters and transforms Using script tasks and components Easily modifying configurations for multiple packages simultaneously Writing a Task UI that looks just like the stock tasks Tapping into the power of Integration Services for accessing heterogeneous data sources Using expressions to make packages more responsive to the environment Migrating your DTS packages with no stress Kirk Haselden is the Group Program Manager for the Microsoft Master Data Management product forthcoming in the next wave of Office SharePoint Services and owns the long term strategy, vision, planning, and development of that product. Kirk has been with Microsoft for 12 years in various groups including Hardware,

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eHome, Connected Home, SQL Server, and Office Business Platform. He was the development manager for Integration Services and the primary designer for the runtime, as well as many of the tasks. He has written a number of articles for SQL Server Magazine, speaks regularly at industry events, writes profusely on his personal and MSDN blog, and holds 35 patents or patents pending. Category: Microsoft SQL Server Covers: Microsoft SQL Server 2008 Integration Services User Level:

Intermediate – Advanced

Programming C# 10 John Wiley & Sons

This book provides business developers and architects the information they need to successfully implement business intelligence solutions using Information Bridge Framework and Visual Studio .NET.

Professional Visual Studio 2010 Que Publishing

With this ebook, the ALM Rangers share their best practices in managing solution requirements and shipping solutions in an agile environment, an environment where transparency, simplicity, and trust prevail. The ebook is for Agile development teams and their Scrum Masters who want to explore and learn from the authors' "dogfooding" experiences and their continuous adaptation of software requirements management. Product Owners and other stakeholders will also find value in this ebook by learning how they can support their Agile development teams and by gaining an understanding of the constraints of open-source community projects.

“dogfooding” experiences and their continuous adaptation of software requirements management. Product Owners and other stakeholders will also find value in this ebook by learning how they can support their Agile development teams and by gaining an understanding of the constraints of open-source community projects.

Beginning C# 2005 Databases Apress

Publisher's Note: Microsoft will stop supporting .NET 7 from May 2024. The newer 8th edition of the book is available that covers .NET 8 (end-of-life November 2026) with C# 12 and EF Core. Purchase of the print or Kindle book includes a free PDF

eBook Key Features Explore the newest additions to C# 11, the .NET 7 class libraries, and Entity Framework Core 7 Create professional websites and services with ASP.NET Core 7 and Blazor Build your confidence with step-by-step code examples and tips for best practices Book Description Extensively revised to accommodate the latest features that come with C# 11 and .NET 7, this latest edition of our guide will get you coding in C# with confidence. You'll learn object-oriented programming, writing, testing, and debugging functions, implementing interfaces, and inheriting classes. Next, you'll take on .NET APIs for performing tasks like managing and querying data, working with the filesystem, and serialization. As you progress, you'll also explore examples of cross-platform projects you can build and deploy, such as websites and services using ASP.NET Core. Instead of distracting you with unnecessary graphical user interface code, the first eleven chapters will teach you about C# language constructs and many of the .NET libraries through simple console applications. Having mastered the basics, you'll then start building websites, web services, and browser apps. By the end of this book, you'll be able to create rich web experiences and have a solid grasp of object-oriented programming that you can build upon. What you will learn Build rich web experiences using Blazor, Razor Pages, the Model-View-Controller (MVC) pattern, and other features of ASP.NET Core Write, test, and debug functions Query and manipulate data using LINQ Integrate and update databases in your apps using Entity Framework Core models Build and consume powerful services using the latest technologies, including Web API and Minimal API For .NET 6 developers: C#



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11 can be used with .NET 6, including features like raw string literals EF Core 7 targets .NET 6, so you can benefit from its new features like ExecuteUpdate and ExecuteDelete for more efficient data modifications Who this book is for This book is primarily for beginners, but intermediate-level C# and .NET programmers who have worked with C# in the past and want to catch up with the changes made in the past few years will also find plenty of useful information in it. Prior exposure to C# or .NET is not a prerequisite, but you should have a general understanding of programming before you jump in. If you already have some C# and .NET skills and want to focus on developing apps, we recommend that you pick up Mark ' s other .NET book, Apps and Services with .NET 7, instead.

Programming ASP.NET Sams Publishing

In Professional Visual Studio 2010, developers will find a fast route to IDE programming success. The authors zero in on advanced topics and demonstrate the new features of the IDE, including code snippets, refactoring, and patterns. Covering the latest .NET Framework 4 and Visual Studio 2010 with a unique IDE-centric approach, the book has been revised to include a discussion of Visual Studio's recent major overhaul. The illustrative examples included will help bring both novice and experienced developers up to speed quickly.

Beginning Windows 8 Application Development "O'Reilly Media, Inc."

Optimize reporting and BI with Microsoft SQL Server 2016 Professional Microsoft SQL Server 2016 Reporting Services and Mobile Reports provides a comprehensive lesson in business intelligence (BI), operational reporting and Reporting Services architecture using a clear, concise tutorial approach. You'll learn

effective report solution design based upon many years of experience with successful report solutions. Improve your own reports with advanced, best-practice design, usability, query design, and filtering techniques. Expert guidance provides insight into common report types and explains where each could be made more efficient, while providing step-by step instruction on Microsoft SQL Server 2016. All changes to the 2016 release are covered in detail, including improvements to the Visual Studio Report Designer (SQL Server Data Tools) and Report Builder, Mobile Dashboard Designer, the new Report Portal Interface, HTML-5 Rendering, Power BI integration, Custom Parameters Pane, and more. The Microsoft SQL Server 2016 release will include significant changes. New functionality, new capabilities, re-tooled processes, and changing support require a considerable update to existing knowledge. Whether you're starting from scratch or simply upgrading, this book is an essential guide to report design and business intelligence solutions. Understand BI fundamentals and Reporting Services architecture Learn the ingredients to a successful report design Get up to speed on Microsoft SQL Server 2016 Grasp the purpose behind common designs to optimize your reporting Microsoft SQL Server Reporting Services makes reporting faster, easier, and more powerful than ever in web, desktop and portal solutions. Compatibility with an extensive variety of data sources makes it a go-to solution for organizations across the globe. The 2016 release brings some of the biggest changes in years, and the full depth and breadth of these changes can create a serious snag in your workflow. For a clear tutorial geared toward the working

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professional, Professional Microsoft SQL Server 2016 Reporting Services and Mobile Reports is the ideal guide for getting up to speed and producing successful reports.

Tables. Technology brings him joy.

Mastering ABP Framework Pearson Education

C# is undeniably one of the most versatile programming languages available to engineers today. With this comprehensive guide, you'll learn just how powerful the combination of C# and .NET can be. Author Ian Griffiths guides you through C# 10.0 and .NET 6 fundamentals and techniques for building cloud, web, and desktop applications. Designed for experienced programmers, this book provides many code examples to help you work with the nuts and bolts of C#, such as generics, LINQ, and asynchronous programming features. You'll get up to speed on .NET 6 and the latest C# 9.0 and 10.0 additions, including records, enhanced pattern matching, and new features designed to remove "ceremony" to improve productivity.

Understand how .NET has changed in the most recent releases, and learn what it means for application development Select the most appropriate C# language features for any task Learn when to use the new features and when to stick with older ones Examine the range of functionality available in .NET's class libraries Learn how you can apply these class libraries to practical programming tasks Explore numerous small additions to .NET that improve expressiveness "Unlike books that focus on Visual Studio and technologies that interact with C#, this one covers the core language, and mastery of this core is essential to successfully building good software. It covers important concepts followed by generous code examples to explain them. It's thorough, detailed, and gets at the nooks and crannies of the language rarely covered elsewhere. It's a complete course on C#."--Jeremy MorganSoftware/DevOps Engineer Ian Griffiths has worked in various aspects of computing, including computer networking, embedded real-time systems, broadcast television systems, medical imaging, and all forms of cloud computing. Ian is a Technical Fellow at endjin, and a Microsoft MVP in Developer Technologies. He's the author of several O'Reilly books and has written courses on Windows Presentation Foundation (WPF) and TPL