

Microsoft Visual Basic 2010 For Windows Applications For Windows Web Office And Database Applications Comprehensive

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Microsoft Visual Studio 2015 Unleashed - Lars Powers 2015-08-07
Microsoft Visual Studio 2015 empowers you to write next-generation applications for any modern environment: mobile, web, cloud, universal Windows 10/8.x, database, and beyond. This end-to-end deep dive will help working developers squeeze maximum productivity out of Microsoft's powerful new toolset. The authors combine authoritative and detailed information about Microsoft's latest IDE, with extensive insights and best practices drawn from decades of development experience. Developers will quickly get comfortable with Visual Studio 2015's updated interface, master its new capabilities, leverage its extensive new support for open standards, and discover multiple opportunities to leverage its .NET 4.6 platform and language improvements. By focusing entirely on Visual Studio 2015 Professional, the authors go deeper into Microsoft's core product than ever before. You'll find expert coverage of everything from debugging through deploying to Azure, IDE extension and automation through cross-platform mobile development. Throughout, this book's focus is relentlessly practical: how to apply Microsoft's tools to build better software, faster. Detailed information on how to... Master Visual Studio 2015's updated interface and key tools: Solutions, Projects, Browsers, Explorers, Editors, and Designers to improve productivity Develop robust cross-platform mobile apps for Windows, iOS, and Android using Apache Cordova templates for Visual Studio Use the new ASP.NET 5 to build modern web solutions that run on Windows, Mac, or Linux Develop Single Page Applications (SPAs) based on HTML5 and rich client-side JavaScript frameworks such as Knockout, AngularJS, Bootstrap, and more Accelerate cloud development with the Azure SDK, QuickStart templates, and Azure management portal Create mobile service solutions using ASP.NET Web API and WCF Streamline data development across multiple platforms with Entity Framework 7 Develop modern Microsoft Office business applications Perform robust, automated unit testing as you code, increasing your confidence in changes and refactoring Extend the VS 2015 IDE and Code Editor by creating custom, productivity-enhancing solutions Download all examples and source code presented in this book from informit.com/title/9780672337369 as they become available.

Head First C# - Andrew Stellman 2020-12-04

What will you learn from this book? Dive into C# and create apps, user interfaces, games, and more using this fun and highly visual introduction to C#, .NET Core, and Visual Studio. With this completely updated guide, which covers C# 8.0 and Visual Studio 2019, beginning programmers like you will build a fully functional game in the opening chapter. Then you'll learn how to use classes and object-oriented programming, create 3D games in Unity, and query data with LINQ. And you'll do it all by solving puzzles, doing hands-on exercises, and building real-world applications. By the time you're done, you'll be a solid C# programmer--and you'll have a great time along the way! What's so special about this book? Based on the latest research in cognitive science and learning theory, *Head First C#* uses a visually rich format to engage your mind rather than a text-heavy approach that puts you to sleep. Why waste your time struggling with new concepts? This multisensory learning experience is designed for the way your brain really works.

Beginning Visual Basic 2010 - Thearon Willis 2010-03-15

Visual Basic 2010 offers a great deal of functionality in both tools and language. No one book could ever cover Visual Basic 2010 in its entirety—you would need a library of books. What this book aims to do is to get you started as quickly and easily as possible. It shows you the roadmap, so to speak, of what there is and where to go. Once we've taught you the basics of creating working applications (creating the

windows and controls, how your code should handle unexpected events, what object-oriented programming is, how to use it in your applications, and so on) we'll show you some of the areas you might want to try your hand at next.

Mastering Visual Studio .NET - Ian Griffiths 2003

A detailed handbook for experienced developers explains how to get the most out of Microsoft's Visual Studio .NET, offering helpful guidelines on how to use its integrated development environment, start-up templates, and other features and tools to create a variety of applications, including Web services. Original. (Advanced)

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

Microsoft® Visual Studio® LightSwitch® Unleashed Alessandro Del Sole Microsoft Visual Studio LightSwitch represents a breakthrough in business application development for Windows clients, the Web, and the cloud. Using this new tool, you can build powerful data-centric applications with far less code than ever before. Microsoft Visual Studio LightSwitch Unleashed is the first comprehensive, start-to-finish guide to this powerful new tool. Written by longtime Visual Basic expert and Microsoft MVP Alessandro Del Sole, this book covers everything Microsoft developers need to know to make the most of LightSwitch—from the absolute basics to the most advanced enterprise techniques. You learn how to use LightSwitch to build modern, scalable, customized line-of-business applications that automatically leverage technologies such as Silverlight, WCF, and SQL Server Express with no effort or expertise on your part. Through hands-on examples, Del Sole guides you through building solutions that can integrate and analyze business information from virtually any source, crafting custom logic that solves your company's unique problems, and delivering state-of-the-art usability through professional-quality user interfaces. Implement features such as screen navigation, data interaction, paging, and Excel export, with absolutely no coding Build simple data-centric applications and add power to them with relationships and details Rapidly create customized queries, filters, sorts, and reports Aggregate data from many locations, including SharePoint, SQL Server, and the cloud Simplify the implementation of application-level data validation Protect your applications with authentication and authorization Fine tune your code for scalability and performance Streamline deployment to local computers, web servers, and the Windows Azure cloud Use .NET code to define custom behaviors related to data and the user interface Understand how LightSwitch applications are architected and how they are handled by Visual Studio Use LightSwitch with other Visual Studio tools to manage the entire application life cycle Efficiently debug LightSwitch code—and create code that's easier to debug Category: Microsoft Programming Covers: LightSwitch User Level: Intermediate—Advanced ON THE WEB: Download all examples and source code presented in this book as they are available from informit.com/title/9780672335532

Mastering Microsoft Visual Basic 2010 - Evangelos Petroustos 2010-12-15

The new edition of the ultimate comprehensive guide to Microsoft Visual Basic Where most VB books start with beginner level topics, Mastering Visual Basic 2010 vaults you right into intermediate and advanced coverage. From the core of the language and user interface design to developing data-driven applications, this detailed book brings you thoroughly up to speed and features numerous example programs you can use to start building your own apps right away. Covers Visual Basic 2010, part of Microsoft's Visual Studio integrated development

environment (IDE), which includes C#, C++, Visual Web Developer, and ASP.NET, along with Visual Basic Explains topics in the thorough, step-by-step style of all books in the Mastering series, providing you ample instruction, tips, and techniques Helps you build your own applications by supplying sample code you can use to start development Includes review exercises in each chapter to reinforce concepts as you learn All the books in the Sybex Mastering series feature comprehensive and expert coverage of topics you can put to immediate use. Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

Mastering Microsoft Visual Basic 2010 - Evangelos Petroustos
2010-03-25

The new edition of the ultimate comprehensive guide to Microsoft Visual Basic Where most VB books start with beginner level topics, Mastering Visual Basic 2010 vaults you right into intermediate and advanced coverage. From the core of the language and user interface design to developing data-driven applications, this detailed book brings you thoroughly up to speed and features numerous example programs you can use to start building your own apps right away. Covers Visual Basic 2010, part of Microsoft's Visual Studio integrated development environment (IDE), which includes C#, C++, Visual Web Developer, and ASP.NET, along with Visual Basic Explains topics in the thorough, step-by-step style of all books in the Mastering series, providing you ample instruction, tips, and techniques Helps you build your own applications by supplying sample code you can use to start development Includes review exercises in each chapter to reinforce concepts as you learn All the books in the Sybex Mastering series feature comprehensive and expert coverage of topics you can put to immediate use. Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

Microsoft Visual Basic 2013 Step by Step - Michael Halvorson
2013-11-15

Your hands-on guide to Visual Basic fundamentals Expand your expertise—and teach yourself the fundamentals of Microsoft Visual Basic 2013. If you have previous programming experience but are new to Visual Basic 2013, this tutorial delivers the step-by-step guidance and coding exercises you need to master core topics and techniques.

Discover how to: Master essential Visual Basic programming techniques Begin building apps for Windows Store, Windows Phone 8, and ASP.NET Design apps using XAML markup, touch input, and live tiles Tackle advanced language concepts, such as polymorphism Manage data sources including XML documents and web data Create a Windows Phone 8 app that manages key lifecycle events

Build Windows 8 Apps with Microsoft Visual C# and Visual Basic Step by Step - Luca Regnicoli 2013-02-15

Your hands-on, step-by-step guide to building Windows 8 apps with .NET Teach yourself how to build Windows 8 applications using Microsoft .NET Framework 4.5 with Microsoft Visual C# 2012 or Visual Basic 2012—one step at a time. Ideal for those with intermediate to advanced .NET development skills, this tutorial provides practical, learn-by-doing exercises for creating apps that easily adapt to different screen sizes—including desktop and laptop computers, tablets, and slates. C# examples are presented in the text; Visual Basic code examples are available online only. Discover how to: Build apps using Windows 8 design guidelines Explore the Windows 8 application architecture Apply tools and libraries from Visual Studio and the Windows 8 SDK Use XAML to create touch-optimized user interfaces Create apps that make use of device sensors Manage the Windows 8 application lifecycle Prepare your app for the Windows Store

Beginning Visual Basic 2005 - Thearon Willis 2006

Describes the basics of the Visual Basic language, covering such topics as Microsoft .NET Framework, data types, data structures, dialog boxes, creating menus, building objects, class libraries, and database programming.

[Microsoft Visual Basic 2010 for Windows, Web, Office, and Database Applications: Comprehensive](#) - Gary B. Shelly 2010-09-21

MICROSOFT VISUAL BASIC 2010: COMPREHENSIVE teaches students the essentials of computer programming using the latest Visual Basic programming language, Visual Basic 2010. Twelve chapters and four appendices cover topics such as designing a Visual Basic user interface, creating a windows application, variables and arithmetic operations, mobile applications using decision structures, loop structures, Visual Studio tools for Office applications, arrays, function procedures and exception handling, incorporating databases with ADO.NET 3.5, creating classes, and cell phone applications and Web services. Written in a

straight-forward style with the innovative Guided Program Development section in each chapter, this text makes it easy for any novice programmer to understand the core capabilities and fundamental skills and techniques for Visual Basic 2010. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

[Microsoft Visual Basic 2010 for Windows, Web, and Office Applications: Complete](#) - Gary B. Shelly 2010-08-30

MICROSOFT VISUAL BASIC 2010: COMPLETE teaches students the essentials of computer programming using the latest Visual Basic programming language, Visual Basic 2010. Nine chapters and four appendices cover topics such as designing a Visual Basic user interface, creating a windows application, variables and arithmetic operations, mobile applications using decision structures, loop structures, Visual Studio tools for Office applications, and function procedures and exception handling. Written in a straight-forward style with the innovative Guided Program Development section in each chapter, this text makes it easy for any novice programmer to understand the core capabilities and fundamental skills and techniques for Visual Basic 2010. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Agile Software Engineering with Visual Studio - Sam Guckenheimer 2012

Originally published: Upper Saddle River, NJ: Addison-Wesley, 2006 under title: Software engineering with Microsoft Visual studio team system.

Microsoft Visual Basic 2010 Developer's Handbook - Klaus Löffelmann 2011-08-15

Your expert guide to building modern applications with Visual Basic 2010 Take control of Visual Basic 2010—for everything from basic Windows and web development to advanced multithreaded applications. Written by Visual Basic experts, this handbook provides an in-depth reference on language concepts and features, as well as scenario-based guidance for putting Visual Basic to work. It's ideal whether you're creating new applications with Visual Basic 2010 or upgrading projects built with an earlier version of the language. Discover how to: Use Visual Basic 2010 for Windows Forms and Windows Presentation Foundation projects Build robust code using object-oriented programming techniques, such as classes and types Work with events and delegates—and add your own events to custom classes Program arrays, collections, and other data structures in the Microsoft .NET Framework Solve problems quickly and easily using My namespace in Visual Basic Dive into Microsoft LINQ, including LINQ to XML and LINQ to Entities Tackle threading, multitasking, and multiprocessor development and debugging

Professional Visual Studio 2008 - Nick Randolph 2008-09

Market_Desc: This book is aimed at programmers who are new to the latest version of Visual Studio, or who are experienced programmers who have not had the opportunity to explore the advanced capabilities of the IDE. Any Visual Studio developer will be interested in this book because its perspective is uniquely related to using capabilities of the IDE by introducing the IDE feature and then by demonstrating a context in which that feature will help solve problems. Special Features: · Great Authoring Team: Nick Randolph and David Gardner are very involved in the Microsoft community· Easy way to fast IDE Programming success: The book focuses on advanced topics and demonstrates the new features of the IDE, including code snippets, refactoring, and patterns· Timely and Unique Approach: It covers the latest .NET Framework 3.5 and Visual Studio 2008 with a unique IDE-centric approach· From the Experts: Learn the powerful and fascinating features and techniques without repetitive pedagogical concepts, and without feeling the burden of information overload About The Book: Professional Visual Studio 2008 is a book about the power of the development environment that makes up the core of this application. It explores each aspect of the development life cycle from a perspective of how Visual Studio 2008 can make a programmer's life easier. From common tasks and functions to the lesser used but powerful tools that accompany the main code editing and design windows, this book walks through every facet of the IDE (Integrated Development Environment). Rather than leaving the explanation of the IDE as a simple description, every chapter illustrates real world usages for every tool, command and shortcut discussed so the reader can more easily apply what he or she learns as they go. With CD Grit developers build everything from scratch. With this book, developers learn how to do heavy lifting without back strain. This book demonstrates all the diverse facets of Microsoft's Visual Studio. The authors are covering every significant aspect of the IDE by answering the questions,

Where is the feature used, and why and how do I use it? No other books on the market offer this approach.

Beginning Visual C# 2010 - Karli Watson 2011-02-08

Update to Wrox's leading C# book for beginners Get ready for the next release of Microsoft's C# programming language with this essential Wrox beginner's guide. Beginning Microsoft Visual C# 2010 starts with the basics and brings you thoroughly up to speed. You'll first cover the fundamentals such as variables, flow control, and object-oriented programming and gradually build your skills for Web and Windows programming, Windows forms, and data access. Step-by-step directions walk you through processes and invite you to "Try it Out," at every stage. By the end, you'll be able to write useful programming code following the steps you've learned in this thorough, practical book. The C# 4 programming language version will be synonymous with writing code with in C# 2010 in Visual Studio 2010, and you can use it to write Windows applications, Web apps with ASP.NET, and Windows Mobile and Embedded CE apps Provides step-by-step instructions for mastering topics such as variables, flow controls, and object-oriented programming before moving to Web and Windows programming and data access Addresses expressions, functions, debugging, error handling, classes, collections, comparisons, conversions, and more If you've always wanted to master Visual C# programming, this book is the perfect one-stop resource. Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

Microsoft Visual Basic 2010 Step by Step - Michael Halvorson 2010-05-12

Your hands-on, step-by-step guide to learning Visual Basic 2010. Teach yourself the essential tools and techniques for Visual Basic 2010-one step at a time. No matter what your skill level, you'll find the practical guidance and examples you need to start building professional applications for Windows and the Web. Discover how to: Work in the Microsoft Visual Studio 2010 Integrated Development Environment (IDE) Master essential techniques-from managing data and variables to using inheritance and dialog boxes Create professional-looking Uis; add visual effects and print support Build compelling Web features with the Visual Web Developer tool Use Microsoft ADO.NET and advanced data presentation controls Debug your programs and handle run-time errors Use new features, such as Query Builder, and Microsoft .NET Framework For customers who purchase an ebook version of this title, instructions for downloading the CD files can be found in the ebook.

Microsoft Visual Basic 2010 for Windows Applications: Introductory - Gary Shelly 2010-07-29

MICROSOFT VISUAL BASIC 2010 FOR WINDOWS AND MOBILE APPLICATIONS, INTRODUCTORY teaches students the essentials of computer programming using the latest Visual Basic programming language, Visual Basic 2010. Six chapters and four appendices cover topics such as designing a Visual Basic user interface, creating a windows application, variables and arithmetic operations, mobile applications using decision structures, and loop structures. Written in a straight-forward style with the innovative Guided Program Development section in each chapter, this text makes it easy for any novice programmer to understand the core capabilities and fundamental skills and techniques for Visual Basic 2010. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Start Here! Learn Microsoft Visual Basic 2012 - Michael Halvorson 2012 Introduces the fundamentals of Visual Basic programming, and provides explanations and examples that offer insight into building applications for Windows 8 and the Windows store.

Build Windows 8 Apps with Microsoft Visual C++ Step by Step - Luca Regnicoli 2013-04-15

Your hands-on, step-by-step guide to building Windows 8 apps with Microsoft Visual C++ Teach yourself how to build Windows 8 applications using the Visual C++ language—one step at a time. Ideal for those with intermediate to advanced C++ development skills, this tutorial provides practical, learn-by-doing exercises for creating apps that can adapt to different screen sizes—including desktop and laptop computers, tablets, and slates. Discover how to: Build apps using Windows 8 design guidelines Explore the Windows 8 application architecture Apply tools and libraries from Microsoft Visual Studio and the Windows 8 SDK Use XAML to create touch-optimized user interfaces Create apps that make use of device sensors Manage the Windows 8 application lifecycle Prepare your app for the Windows Store

Beginning ASP.NET 4 - Imar Spaanjaars 2010-07-23

The definitive programming guide to ASP.NET, by popular author and

Microsoft MVP Imar Spaanjaars Updated for ASP.NET 4, this introductory book retains its helpful examples and step-by-step format from the previous version and keeps the style of offering code examples written in both C# and Visual Basic. Beloved author and Microsoft ASP.NET MVP walks you through ASP.NET, Microsoft's technology for building dynamically generated Web pages from database content. You'll discover many improvements that ASP.NET 4 offers over the previous version, such as the ASP.NET MVC framework, Ajax improvements, jQuery support, and more. You'll gradually build a Web site example that takes you through the processes of building basic ASP.NET Web pages, adding features with pre-built server controls, designing consistent pages, displaying data, and more. Popular author and Microsoft ASP.NET MVP Imar Spaanjaars updates you on the latest updates to ASP.NET 4, Microsoft's technology for building dynamic Web pages from database content Shows you how the 4 version differs from ASP.NET 3.5 and reviews its new features, including the ASP.NET MVC framework, various Ajax improvements, jQuery support, and more Spaanjaars's distinct writing style puts you at ease with learning ASP.NET 4.

Programming with Microsoft Visual Basic 2010 - Diane Zak 2011-04-14

PROGRAMMING WITH MICROSOFT VISUAL BASIC 2010, FIFTH EDITION by the best-selling author, Diane Zak, is designed for a first course in programming. Using the most recent version of the software, Visual Basic 2010, this book teaches individuals how to use Visual Basic applications as they would in a real world setting. Students with no previous programming experience learn how to plan and create their own interactive Windows applications. GUI design skills and object-oriented programming concepts are emphasized throughout the book. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

C# 4.0 Unleashed - Bart De Smet 2011-01-04

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

Microsoft Visual Basic 2010 for Windows, Web, and Office Applications: Complete - Gary B. Shelly 2010-08-30

MICROSOFT VISUAL BASIC 2010: COMPLETE teaches students the essentials of computer programming using the latest Visual Basic programming language, Visual Basic 2010. Nine chapters and four appendices cover topics such as designing a Visual Basic user interface, creating a windows application, variables and arithmetic operations, mobile applications using decision structures, loop structures, Visual Studio tools for Office applications, and function procedures and exception handling. Written in a straight-forward style with the innovative Guided Program Development section in each chapter, this text makes it easy for any novice programmer to understand the core capabilities and fundamental skills and techniques for Visual Basic 2010. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Moving to Microsoft Visual Studio 2010 - Ken Haines 2010

This book will show you how to transition from previous versions of Microsoft® Visual Studio, to Visual Studio 2010. The book will showcase new features in Visual Studio 2010 that ease the creation of applications. Real-world applications will be used throughout to demonstrate the features and ease of use. This book is for professional developers who

are working with previous versions of Visual Studio and are looking to make the move to Visual Studio 2010 Professional. The book is not a language primer, a language reference, or a single technology book. It's a book that will help professional developers move from previous versions of Visual Studio (starting with 2003 and on up). It will cover the features of Visual Studio 2010 through an application. It will go through a lot of the exciting new language features and new versions of the most popular technologies without putting the emphasis on the technologies themselves. It will instead put the emphasis on how you would get to those new tools and features from Visual Studio 2010. If you are expecting this book to thoroughly cover the new Entity Framework or ASP.NET MVC 2, this is not the book for you. If you want to read a book where the focus is on Visual Studio 2010 and on the reasons for moving to Visual Studio 2010, this is the book for you.

Software Testing with Visual Studio 2010 - Jeff Levinson 2011

Learn how to use Visual Studio 2010's breakthrough testing tools to improve quality throughout the entire software lifecycle * *The definitive guide to the huge testing improvements in Visual Studio Test Professional 2010, VS 2010 Ultimate, and Lab Management 2010.

*Covers test planning, manual testing, resolving bugs, managing labs, reporting, metrics, and more *Fully covers coded UI testing and test automation. *By MVP Jeff Levinson, one of the world's leading VS testing experts. For the first time, Visual Studio 2010 Ultimate, Visual Studio Test Professional 2010, Lab Management 2010, and Team Foundation Server give Microsoft developers all the state-of-the-art, fully-integrated testing tools they need for the entire application lifecycle. In this book, leading VS testing guru Jeff Levinson systematically introduces these new tools, showing how to use them to save time, reduce costs, and drive major software quality improvements. Levinson demonstrates how to perform first-rate functional testing for virtually any type of application; quickly create and execute tests and record the results with log files and video; and create bugs directly from tests, ensuring reproducibility and eliminating wasted time. He presents thorough, hands-on coverage of test automation with Visual Studio 2010, demonstrating new ways to find and fix bugs faster than ever. Readers will find a full chapter on building and managing testing labs, detailed coverage of Microsoft's powerful new built-in testing metrics, and powerful new ways to ensure traceability from requirements all the way through finished software.

Microsoft Visual C# 2010 Step by Step - John Sharp 2010-04-15

Teach yourself Visual C# 2010-one step at a time. Ideal for developers with fundamental programming skills, this practical tutorial features learn-by-doing exercises that demonstrate how, when, and why to use the features of the C# rapid application development environment. You'll learn how to use Microsoft Visual Studio 2010 and Microsoft .NET Framework 4.0; develop a solid, fundamental understanding of C# language features; and then get to work creating actual components and working applications for the Windows operating system. You'll also delve into data management technologies and Web-based applications.

Beginning Visual Basic 2010 - Thearon Willis 2011-01-14

Visual Basic 2010 offers a great deal of functionality in both tools and language. No one book could ever cover Visual Basic 2010 in its entirety—you would need a library of books. What this book aims to do is to get you started as quickly and easily as possible. It shows you the roadmap, so to speak, of what there is and where to go. Once we've taught you the basics of creating working applications (creating the windows and controls, how your code should handle unexpected events, what object-oriented programming is, how to use it in your applications, and so on) we'll show you some of the areas you might want to try your hand at next.

Microsoft Visual C++ Windows Applications by Example - Stefan Björnander 2008-06-08

Code and explanation for real-world MFC C++ Applications

Professional Visual Basic 2010 and .NET 4 - Bill Sheldon 2010-07-15

Intermediate and advanced coverage of Visual Basic 2010 and .NET 4 for professional developers If you've already covered the basics and want to dive deep into VB and .NET topics that professional programmers use most, this is your book. You'll find a quick review of introductory topics—always helpful—before the author team of experts moves you quickly into such topics as data access with ADO.NET, Language Integrated Query (LINQ), security, ASP.NET web programming with Visual Basic, Windows workflow, threading, and more. You'll explore all the new features of Visual Basic 2010 as well as all the essential functions that you need, including .NET features such as LINQ to SQL, LINQ to XML, WCF, and more. Plus, you'll examine exception handling and debugging, Visual Studio features, and ASP.NET web programming. Expert author team

helps you master the tools and techniques you need most for professional programming Reviews why Visual Basic 2010 will be synonymous with writing code in Visual Studio 2010 Focuses on .NET features such as LINQ, LINQ to SQL, LINQ to XML, WPF, workflow, and more Discusses exception handling and debugging, data access with ADO.NET, Visual Studio features for Visual Basic developers, Windows programming with Windows Forms, ASP.NET web programming with VB, communication interfaces, Windows workflow, and threading This Wrox guide presents you with updated coverage on topics you need to know now.

Microsoft Visual Basic 2012 for Windows Applications: Introductory - Corinne Hoisington 2013-07-22

MICROSOFT VISUAL BASIC 2012 FOR WINDOWS APPLICATIONS: INTRODUCTORY teaches the essentials of computer programming using the latest Visual Basic programming language, Visual Basic 2012. Six chapters and four appendices cover topics such as designing a Visual Basic user interface, creating a windows application, variables and arithmetic operations, mobile applications using decision structures, and loop structures. Written in a straight-forward style with the innovative Guided Program Development section in each chapter, this text makes it easy for any novice programmer to understand the core capabilities and fundamental skills and techniques for Visual Basic 2012. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Mastering Microsoft Visual Basic 2010 - Evangelos Petroustos 2010-04-05

The new edition of the ultimate comprehensive guide to Microsoft Visual Basic Where most VB books start with beginner level topics, Mastering Visual Basic 2010 vaults you right into intermediate and advanced coverage. From the core of the language and user interface design to developing data-driven applications, this detailed book brings you thoroughly up to speed and features numerous example programs you can use to start building your own apps right away. Covers Visual Basic 2010, part of Microsoft's Visual Studio integrated development environment (IDE), which includes C#, C++, Visual Web Developer, and ASP.NET, along with Visual Basic Explains topics in the thorough, step-by-step style of all books in the Mastering series, providing you ample instruction, tips, and techniques Helps you build your own applications by supplying sample code you can use to start development Includes review exercises in each chapter to reinforce concepts as you learn All the books in the Sybex Mastering series feature comprehensive and expert coverage of topics you can put to immediate use. Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

Microsoft Visual Studio 2010: A Beginner's Guide - Joe Mayo 2010-04-05

Essential Skills--Made Easy! Written by a Microsoft MVP and Visual Studio expert, this hands-on guide gets you started with the latest release of Microsoft's flagship Integrated Development Environment (IDE). Microsoft Visual Studio 2010: A Beginner's Guide shows you how to build applications from the ground up, covering C#, VB.NET, ASP.NET, Silverlight, Windows Presentation Foundation (WPF), and Windows Communication Foundation (WCF). You'll also learn how to customize the IDE, adding your own tools that integrate with Visual Studio 2010, and edit and debug your applications. Designed for Easy Learning Key Skills & Concepts--Chapter-opening lists of specific skills covered in the chapter Notes--Extra information related to the topic being covered Tips--Helpful reminders or alternate ways of doing things Annotated Syntax--Example code with commentary that describes the programming techniques being illustrated Joe Mayo is an independent consultant, specializing in Microsoft.NET technologies. He is the author of LINQ Programming and other books. Joe is also the recipient of multiple Microsoft MVP awards.

Beginning Microsoft Visual Basic 2010 - Thearon Willis 2010

Learn to Program with Visual Basic 2010 Express - John Smiley 2010

An Introductory text on Visual Basic using the freely downloadable Visual Basic 2010 Express Edition. The easiest technical book you'll ever read. Open it up and see for yourself. Join Professor Smiley's Visual Basic.Net class as he teaches essential skills in programming, coding and more. Using a student-instructor conversational format, this book starts at the very beginning with crucial programming fundamentals. You'll quickly learn how to identify customer needs so you can create an application that achieves programming objectives--just like experienced programmers. By identifying clear client goals, you'll learn important programming basics--like how computers view input and execute output based on the information they are given--then use those skills to develop

real-world applications. Participate in this one-of-a-kind classroom experience and see why Professor Smiley is renowned for making learning fun and easy.

Microsoft Visual Studio 2010 Unleashed - Mike Snell 2010-08-04

This end-to-end deep dive into Microsoft Visual Studio 2010 Professional will help working developers squeeze maximum productivity out of Visual Studio 2010's extraordinarily rich toolbox, whether they are writing code for the Web, Windows, Silverlight, or Microsoft's Azure cloud computing environment. The authors combine authoritative and detailed information about Microsoft's latest IDE, with extensive insights and best practices drawn from decades of development experience. Developers will learn how to use Visual Studio 2010 Professional to take full advantage of the entire .NET platform, including Windows Presentation Foundation (WPF) for rich client development, Windows Communication Foundation (WCF) for building dynamic service-oriented solutions, and Windows Workflow Foundation (WF) for structured programming around business processes. The authors also present extensive new coverage of Microsoft's powerful new tools for unit testing, application instrumentation, and code analysis. By focusing entirely on Visual Studio 2010 Professional, the authors have gone deeper into Microsoft's core product than ever before. Throughout, their focus is relentlessly practical: how to apply Microsoft's tools to build better software, faster. Detailed information on how to... Work with solutions, projects, browsers, explorers, editors, and designers Write better macros, add-ins, and wizards Save more time with Visual Studio 2010's updated productivity tools Instrument, analyze, and test your software Refactor code for greater robustness, maintainability, and performance Share code with team members and the larger community Write powerful ASP.NET, ASP.NET MVC, and Silverlight web applications Implement robust service oriented architecture (SOA)-based applications Efficiently consume services with WCF Write advanced Windows applications with Windows Forms and WPF Construct data-centric applications with LINQ and Entity Framework Create and host workflow-based applications with WF Write applications for the Azure cloud Extend Visual Studio with the new Managed Extensibility Framework (MEF) and the Automation Object Model Build better object-oriented VB or C# software, and use new dynamic language features

Visual Basic 2010 Unleashed - Alessandro Del Sole 2010-05-07

Visual Basic 2010 Unleashed is the most comprehensive, practical reference to modern object-oriented programming with Visual Basic 2010. Written by Visual Basic MVP Alessandro Del Sole, a long-time leader of the global VB community, this book illuminates the core of the VB language and demonstrates its effective use in a wide variety of programming scenarios. Del Sole covers both Visual Basic 2010 Professional Edition for professional developers and the Express Edition for hobbyists, novices, and students. Writing for VB programmers at all levels of experience, he walks through using VB 2010 for data access, user interface development, networking, communication, and many other tasks. For those moving from structured languages—including VB 6—he offers detailed guidance on building effective object-oriented code. He also demonstrates how to make the most of Microsoft's underlying .NET platform to write more robust and powerful software. This book's broad coverage includes advanced features such as generics and collections; a thorough introduction to the Visual Studio 2010 IDE and Visual Studio Team System; a full section on data access with ADO.NET and LINQ; practical overviews of WPF and WCF; coverage of web and cloud development with Silverlight and Azure; and advanced topics such as multithreading, testing, and deployment. Understand the Visual Studio 2010 IDE, .NET Framework 4.0, and the anatomy of a VB 2010 application Debug VB applications and implement error handling and exceptions Build efficient object-oriented software with classes, objects, namespaces, and inheritance Work with advanced object-oriented features, including interfaces, generics, delegates, events, and collections Organize, create, and improve classes with the Visual Studio Class Designer Access data with LINQ—including LINQ to Objects, SQL, DataSets, Entities, XML, and Parallel LINQ Build modern Windows applications with WPF controls, brushes, styles, and templates Develop web-centric applications using ASP.NET, Silverlight, and Windows Azure Services cloud computing Create and consume WCF services and WCF Data Services Use advanced .NET 4.0 platform capabilities, including assemblies, multithreading, parallel programming, P/Invoke, and COM interoperability Perform advanced compilations with MSBuild Localize and globalize VB 2010 client applications

Visual Studio 2010 All-in-One For Dummies - Andrew Moore

2010-06-03

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.

Microsoft Visual Basic 2010 for Windows, Web, Office, and Database Applications: Comprehensive - Gary B. Shelly 2010-09-21

MICROSOFT VISUAL BASIC 2010: COMPREHENSIVE teaches students the essentials of computer programming using the latest Visual Basic programming language, Visual Basic 2010. Twelve chapters and four appendices cover topics such as designing a Visual Basic user interface, creating a windows application, variables and arithmetic operations, mobile applications using decision structures, loop structures, Visual Studio tools for Office applications, arrays, function procedures and exception handling, incorporating databases with ADO.NET 3.5, creating classes, and cell phone applications and Web services. Written in a straight-forward style with the innovative Guided Program Development section in each chapter, this text makes it easy for any novice programmer to understand the core capabilities and fundamental skills and techniques for Visual Basic 2010. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Visual Basic 2010 - Paul J. Deitel 2010

Visual Basic(R) Programming "Addressing various business applications, the authors discuss the programming topics needed to implement those applications and provide simple, short, complete examples. Chapter 2 emphasizes how quickly readers can design Windows-based user interfaces." -- Narges Kasiri, Oklahoma State University "A well written, authoritative textbook for all those who want to learn Visual Basic programming from the ground up." -- Dr. Hamid R. Nemati, The University of North Carolina at Greensboro "Contains the information a non-programmer needs to become a master Visual Basic programmer. Excellent code examples." -- Jeffrey P. Scott, Blackhawk Technical College "This book teaches you everything you need to know to build great applications the right way." -- Joe Stagner, Microsoft More than a million students and professionals have learned programming and software development with Deitel(R) "How to Program" series books. "Visual Basic 2010 How to Program" provides a clear, simple, concise and engaging late objects introduction to Visual Basic programming. "Features: " Completely rewritten to focus on introductory Visual Basic courses. Rich coverage of fundamentals, including two chapters on control statements. Focus on real-world business examples. New Making a Difference exercises set. Integrated Windows Forms GUI, debugging and exception handling. Earlier simpler treatments of files, LINQ, databases and ASP.NET web app development. This book contains the core content for introductory courses. Twelve "optional" online chapters are included for second courses and professionals: WPF GUI and graphics, WPF multimedia, XML(R), collections, Silverlight(TM), web services, an OO design case study and more. New books purchased from Pearson include free, web-based student supplements on the Companion Website (see the Access Card at the front of the book). The Companion Website also includes VideoNotes for most of the code examples in the core chapters. For more information visit www.pearsonhighered.com/deitel Follow Deitel on Twitter(R) @deitel and Facebook(R) www.deitel.com/deitelfan/ Visit this book's website: www.deitel.com/books/vb2010http/ Contact the authors at: deitel@deitel.com Register for the DEITEL(R) BUZZ ONLINE newsletter at www.deitel.com/newsletter/subscribe.html Visit the Deitels' Visual Basic and other Microsoft-related Resource Centers at www.deitel.com/resourcecenters.html