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Introduction to Programming with Visual Basic .NET-Gary J. Bronson 2005 Introduction to Programming with Visual Basic .NET introduces the major concepts and applications of this important language within the context of sound programming principles, in a manner that is accessible to students and beginning programmers. Coverage includes the new visual objects required in creating a Windows-based graphical user interface, event-based programming, and the integration of traditional procedural programming techniques with VB .NET's object-oriented framework. The text places a strong emphasis on real-world business applications, case studies, and rapid application development to help engage students with discussion of practical programming issues. A full range of supplements for students and instructors accompany the text.

Microsoft Visual Basic 6.0-Michael Sprague 1999 Whether your goal is to teach an introductory course on Visual Basic 6.0 or prepare your students for the Microsoft certification exam, this text will meet all of your programming needs. With Hands-on, step-by-step activities this textbook guides students through the nuts and bolts of Visual Basic programming. This textbook also features extensive end-of-chapter exercises to provide essential reinforcement and practice.

Introduction to Programming Using Visual Basic, Student Value Edition-David I. Schneider 2016-04-18 For courses in Visual Basic Programming From the Beginning: A Comprehensive Introduction to Visual Basic Programming Schneider's Introduction to Programming Using Visual Basic, Student Value Edition, 10/e (loose leaf) brings continued refinement to a textbook praised in the industry since 1991. A favorite for both instructors and students, Visual Basic 2015 is designed for readers with no prior computer programming experience. Schneider introduces a problem-solving strategy early in the book and revisits it throughout allowing you to fully develop logic and reasoning. A broad range of real-world examples, section-ending exercises, case studies and programming projects gives you a more hands-on experience than any other Visual Basic book on the market. The Tenth Edition keeps the pace with modern programming methodology while incorporating current content and practices. Each chapter is rich yet concise due to to the author's focus on developing chapters around crucial subjects rather than covering too many topics superficially. The amount and the range of projects provided in the text offer flexibility to adapt the course according to the interests and abilities of the readers. Some programming projects in later chapters can be assigned as end-of-the-semester projects.

Visual Basic. NET-Victoria Hond 2014-06-02

Introduction to Computer Programming with Visual Basic 6-Alka R. Harriger 1999 "Introduction to Computer Programming with Visual Basic 6: A Problem-Solving Approach" is written for students with little or no programming experience. This comprehensive text equips students with the skills necessary to develop computer applications in any language by helping them develop a framework for creating programs. Each chapter illustrates the application of this framework from Step 1 (Analysis) to Step 6 (Completing the Documentation) through a programming case study. The authors emphasize the program development life cycle and fundamental programming concepts such as data types, loops, decisions, and arrays. FEATURES To further highlight the authors' emphasis on programming concepts instead of GUI elements, a limited number of program controls are used in the examples. To provide greater flexibility to instructors, more GUI elements are included in Appendix A, "Visual Basic User Interface Objects." The preface and the Instructor's Resource Manual provide teaching tips on how to incorporate the controls presented in Appendix A in lab exercises or projects Object-Event Diagrams are introduced in Chapter 1 to help students understand the importance of events Two chapters on database programming (Chapter 10 and 11) offer students the skills needed to develop more robust database applications Chapter 12 is devoted to fundamental object-oriented programming concepts and techniques for developing object-oriented programs in Visual Basic to reinforce this new standard for developing software The authors offer outstanding pedagogical aids such as common examples that build on previous concepts, a multitude of end-of-chapter short answer and programming exercises, and plenty of programming projects

An Introduction to Programming Using Microsoft Visual Basic.Net-Beth Brown 2003-12-01

Introduction to Programming with Visual Basic-Ralph Duffy 1995 Explaining concepts and giving students learn-by-doing tutorials, this text provides a complete introduction to the Visual Basic programming language. End-of-chapter exercises focus on developing and applying critical thinking skills.

The Visual Basic .Net Programming Language-Paul Vick 2004 Praise for The Visual Basic .NET Programming Language "There is no substitute to getting the inside scoop directly from a book written by the father of a programming language such as Bjarne Stroustrup for C++, James Gosling for Java and Alan Cooper for the original version of Visual Basic. Paul Vick, the father of Visual Basic .NET, explains the whys and hows of this exciting new language better than any other human being on the planet." --Ted Pattison, Barracuda.NET "The Visual Basic .NET Programming Language includes nuances that in all my use and study of VB .NET, I haven''t seen discussed anywhere else. For example, I learned that you can use the Imports statement to import an Enum name, so that you needn''t refer to the enum in all its uses. In addition, I learned that the dictionary lookup operator, ''!'', works in VB .NET--I thought this one had been retired. In any case, if you''re searching for a book that covers all the language syntax issues, and more, Paul Vick''s book is a great place to look." --Ken Getz, Senior Consultant, MCW Technologies, LLC "This book is an excellent stepping stone for Visual Basic developers wanting to get their toes wet in the .NET waters. Paul''s presentation of the core topics all VB developers should tackle first is clear, concise, and unlike other books in the genre, does not overwhelm the reader. The VB6 vs. VB.NET task-oriented approach guides you through the new language and OO features, and then moves to basic threading and other CLR topics--as well as to the key points in the COM to .NET transition--in a well thought-out sequence. If you''ve been holding out on VB .NET, this is a great book to get you started." --Klaus H. Probst, Sr. Consultant/Architect, Spherion Technology Services, Microsoft MVP "There is no shortage of VB .NET books in the market, but this is the only book straight from the creators. While that is an excellent reason in itself for reading this book, it is the brevity and clarity of the content, along with the examples, that makes this book a must-have." --Amit Kalani, Developer "Overall, I liked this book and it definitely benefited me. I learned new things I didn''t see anywhere else and I''ll certainly put these to good use in the future. Paul''s book makes a great reference manual for intermediate and advanced VB .NET developers." --Philip Williams, System Engineer, LDC Direct "This book contains a lot of great information I have seen nowhere else and addresses issues that other books do not." --Ethan Roberts, .NET Architect, General Casualty "This book is full of useful information and provides a good historical background for the Visual Basic .NET Language." --Dave Vitter, Technical Lead Developer and author of Designing Visual Basic .NET Applications (Coriolis, 2001) The definitive Microsoft Visual Basic .NET reference--authored by Visual Basic .NET''s lead architect If you want to leverage all of VB .NET''s immense power, get this book. It''s the definitive VB .NET reference and tutorial, and the first Visual Basic book written by one of VB .NET''s lead architects. No other book offers this much behind-the-scenes insight about why VB .NET works the way it does, how it evolved, and how you can make the most of it. The Visual Basic .NET Programming Language is a superb learning tool for new VB .NET programmers and a must-have reference for developers at every level. Paul Vick presents precise language descriptions, essential reference materials, practical insights, and hundreds of code samples, straight from Microsoft''s VB .NET design team. Just some of the features include: A history and overview of Visual Basic''s evolution into VB .NET Complete coverage of the language syntax Transitioning from COM to the CLR and leveraging the .NET platform Runtime functions Taking full advantage of VB .NET''s object-oriented features Notes on style, design, and compatibility throughout the text Notes for the advanced user throughout the text Vick exposes VB .NET''s most powerful capabilities with unprecedented depth and clarity, and packs this book with information you simply won''t find anywhere else. Whether you''re an experienced VB .NET programmer, upgrading from earlier versions of Visual Basic, or coming to Visual Basic and .NET for the first time, you''ll find this book indispensable.

Learning Visual Basic .NET-Jesse Liberty 2003 Discusses the fundamentals of the language, programming in the Microsoft .NET Framework, and object-oriented software development.

Programming Visual Basic .NET-Jesse Liberty 2003 Completely revised, this edition is an essential guide for VB programmers looking to make the change to the .NET programming environment.

VB.NET Language in a Nutshell-Steven Roman 2002 Explains how Visual BASIC has been altered to work within the .NET framework and provides information about topics such as syntax, keyword operations, accepted arguments, and undocumented behaviors of VB.NET.

Introduction to Programming Using Visual Basic-David I. Schneider 2019 "Visual Basic has been a widely used programming language since its introduction in 1991. Its latest incarnation, Visual Basic 2017, brings continued refinement of the language. Visual Basic programmers are enthusiastically embracing the powerful capabilities of the language. Likewise, students learning their first programming language will find VB 2017 the ideal tool to understand the development of computer programs. My objectives when writing this text were as follows: 1. To develop focused chapters. Rather than covering many topics superficially, I concentrate on important subjects and cover them thoroughly. 2. To use examples and exercises with which students can relate, appreciate, and feel comfortable. I frequently use real data. Examples do not have so many embellishments that students are distracted from the programming techniques illustrated. 3. To produce compactly written text that students will find both readable and informative. The main points of each topic are discussed first and then the peripheral details are presented as comments. 4. To teach good programming practices that are in step with modern programming methodology. Problem solving techniques and structured programming are discussed early and used throughout the book.The style follows object-oriented programming principles. 5. To provide insights into the major applications of computers"--Provided by publisher.

An Introduction to Programming Using Visual Basic 2012(w/Visual Studio 2012 Express Edition DVD)-David I. Schneider 2013-03-05 NOTE: You are purchasing a standalone product; MyProgrammingLab does not come packaged with this content. If you would like to purchase both the physical text and MyProgrammingLab search for ISBN-10: 0133450864/ISBN-13: 9780133450866. That package includes ISBN-10: 0133378500/ISBN-13: 9780133378504 and ISBN-10: 0133450651/ISBN-13: 9780133450651. MyProgrammingLab should only be purchased when required by an instructor. An Introduction to Programming Using Visual Basic 2012, Ninth Edition –consistently praised by both students and instructors – is designed for readers with no prior computer programming experience. Now updated for Visual Basic 2012, Schneider focuses on teaching problem-solving skills and sustainable programming skills. A broad range of real-world examples, section-ending exercises, case studies, and programming projects gives readers more hands-on experience than any other Visual Basic book on the market. NEW! This edition is available with MyProgrammingLab, an innovative online homework and assessment tool. Through the power of practice and immediate personalized feedback, MyProgrammingLab helps students fully grasp the logic, semantics, and syntax of programming.

Beginning Visual Basic 2015-Bryan Newsome 2015-12-02 Learn Visual Basic step by step and start programming right away Beginning Visual Basic 2015 is the ideal guide for new programmers, especially those learning their first language. This new edition has been updated to align with Visual Studio 2015, and also refocused to concentrate on key beginner topics. Precise, step-by-step instructions walk you through important tasks, and clear explanations targeted to beginners will have you writing your first Visual Basic application quickly. You'll start from the absolute beginning, assuming no prior programming experience, and then gradually build your skills to write Visual Basic applications for Windows and the Web. Coverage includes objects, class libraries, graphics, databases, and much more, with explicit instructions on using ASP.NET, SQL Server, ADO.NET, and XML. Visual Studio is the usual environment for Visual Basic programming, and the latest upgrade has made Visual Basic more feature compatible with C# to allow programmers to move fluidly between the two languages. Don't know C#? Don't worry! This book starts from the very beginning of Visual Basic programming to help you build your skills from the ground-up. Understand flow control and data structure Debug Windows applications, dialog boxes, and menus Master objects and object-oriented techniques Access databases, program graphics, and program for the Web Over three million programmers use Visual Basic, and many of them learned it as their first language. It's beginner-friendly, versatile, and visually oriented, making it an ideal introduction to the programming mindset, workflow, and hard skills. Beginning Visual Basic 2015 gets you started on the right foot, with clear, patient instruction and plenty of hands-on practice.

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

An Introduction to Object-Oriented Programming with Visual Basic .NET-Dan Clark 2008-01-01 Dan Clark shows beginning VB.NET programmers how one goes about architecting an object oriented programming solution aimed at solving a business problem.

An Introduction to Programming Using Visual Basic 6.0-David I. Schneider 2003-06 Assuming no prior computer programming knowledge on the part of the reader, the updated edition of David Schneider's best-selling Visual Basic 6 book now includes an introduction to Visual Basic.NET. This book uses Visual Basic 6.0 to explore the fundamentals of programming in general and to explain how to use Visual Basic as a front end to take control of major applications such as Microsoft Office. A broad range of examples, case studies, exercises, and programming projects gives readers significant hands-on experience. Introducing good programming practices that are in-step with modern programming methodology, this book uses well-chosen examples to illustrate every new concept. It includes carefully designed examples that both reinforce the text and challenge the reader to make original connections. The book also incorporates real, current, and sometimes humorous data throughout to add fun and interest to the overall presentation. The updated edition of Introduction to Programming with Visual Basic 6 includes the addition of "named constants" throughout the book, an update of all the data, and the addition of new programming projects in each chapter. An essential reference for every programming professional.

Visual Basic Sample Code-Liew Voon Kiong 2018-01-05 Visual Basic Samples Codes comprises 258 pages of captivating contents and 48 fascinating Sample Codes. All the examples are explained in great details using easy-to-understand language and illustrated with gorgeous Images.By reading this book ,you can:1. Understand basic to intermediate concepts of Visual Basic programming2. Create your own Visual Basic programs right from the beginning3. Get programming ideas from 48 interesting sample programs.4. Modify the source codes easily to suit your needs.

Programming with Microsoft Visual Basic 2017-Diane Zak 2017-07-26 Readers learn to master the fundamentals of effective programming while working through Visual Basic 2017's latest features with a wealth of hands-on applications -- all placed in context within this book's engaging real-world setting. PROGRAMMING WITH MICROSOFT VISUAL BASIC 2017, 8E by best-selling technology author Diane Zak offers an ideal introduction to programming with a dynamic visual presentation, step-by-step tutorials, and strategically placed activity boxes. New hands-on applications, timely examples, and practical exercises address a variety of learning styles. Even readers with no prior programming experience can learn how to effectively plan and create interactive Visual Basic 2017 applications right away. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Visual Basic 2019 Made Easy-Dr.Liew 2020-01-03 Visual Basic 2019 Made Easy is written by Dr. Liew, the webmaster of our popular online Visual Basic Tutorial, vbtutor.net. This book is a complete guide to mastering Visual Basic 2019, from beginner to intermediate programmers. This book has been written to complement our free online Visual Basic 2019 tutorial but with much more content. It is also an excellent reference text for high school or college-level computer science courses. Reading this book will allow you to understand the basic concepts of VB 2019 programming, create your own VB 2019 applications from scratch, get inspiration from a variety of interesting sample programs, modify the code samples easily to suit your needs and learn how to package and distribute your applications.

Microsoft Visual Basic 2013 Step by Step-Michael Halvorson 2013 A step-by-step guide to using Microsoft Visual Basic, covering such topics as building and customizing the user interface, managing data, Visual Studio web development with ASP.NET 4, and working with Windows Phone SDK 8.0.

An Introduction to Programming Using Microsoft Visual Basic 2010-Jan Marrelli 2012 An Introduction to Programming Using Visual Basic 2010 emphasizes good problem-solving and programming skills in a clear, easy-to-understand format. Object-oriented programming concepts are integrated throughout the text and each chapter explains the use of Visual Basic controls. Example Applications throughout the text demonstrate important programming concepts and are complete with runs that show outputs. Written and classroom tested by experienced programming teachers, our Visual Basic 2010 text describes many of the practical applications of Visual Basic and includes: Core programming concepts; Using built-in classes; Color, sound, and graphics; Business functions; Creating classes and understanding instantiation, encapsulation, inheritance, and polymorph ism; Manipulating files; MDI applications; Databases and Web Programming. An Introduction to Programming Using Visual Basic 2010 is an excellent text for an introductory programming course in a sequence leading to Java. - Publisher.

Visual Basic 2015 in 24 Hours, Sams Teach Yourself-James Foxall 2015-08-01 In just 24 sessions of one hour or less, you'll learn how to build complete, reliable, and modern Windows applications with Microsoft® Visual Basic® 2015. Using a straightforward, step-by-step approach, each lesson builds on what you've already learned, giving you a strong foundation for success with every aspect of VB 2015 development. Notes present interesting pieces of information. Tips offer advice or teach an easier way to do something. Cautions advise you about potential problems and help you steer clear of disaster. Learn How To Master VB 2015 by building a complete feature-rich application Navigate VB 2015 and discover its new shortcuts Work with objects, collections, and events Build attractive, highly-functional user interfaces Make the most of forms, controls, modules, and procedures Efficiently store data and program databases Make decisions in code Use powerful object-oriented techniques Work with graphics and text files Manipulate filesystems and the Registry Add email support Create efficient modules and reusable procedures Interact effectively with users Write code to preview and print documents Debug with VB 2015's improved breakpoint features Distribute your software Download all examples and source code presented in this book from informit.com/title/9780672337451 as they become available. Who Should Read This Book Those who have little or no programming experience or who might be picking up Visual Basic as a second language. Bug Alert Description: Changing the startup object's name in a VB WinForms app does not update the "Startup form" #4517 Explanation: In the latest Visual Basic update on GitHub, Microsoft accidentally introduced a significant bug that you should be aware of. In the Visual Basic project properties dialog on one of the tabs (Application), is a drop down box for selecting the "startup object". This can be either a Main method or a System.Windows.Forms instance (or System.Windows.Window for WPF). When you do a rename on a form (say from the code editor in source or from the solution explorer) currently set as the startup form the rename doesn't cascade to the startup object project property cause the project to enter an invalid state where the user must now manually reset this project property from the now nonexistent Form to the new name. This is a huge annoyance. The fix for the bug (until Microsoft addresses) can be found here: http://www.jamesfoxall.com/teach-visual-basic-2015-errata/

Start Here! Learn Microsoft Visual Basic 2012-Michael Halvorson 2012-12-15 Ready to learn Microsoft Visual Basic? Start Here! Learn the fundamentals of modern programming with Visual Basic 2012—and begin building your first Windows 8 apps for the desktop. If you have absolutely no previous experience with Visual Basic, no problem—simply start here! This book introduces must-know concepts and techniques through easy-to-follow explanations, examples, and exercises. Here's where you start learning Visual Basic Learn the fundamentals of programming with Visual Basic Discover how to to bind controls to data Design and interact with user interfaces built with XAML Build and debug complete applications Learn the basics of Windows 8 application design Find out how to deliver your applications to the Windows Store

Visual Basic and Visual Basic .NET for Scientists and Engineers-Christopher M. Frenz 2002-01-31 Here is a concise and practical guide to help researchers and engineers who are new to Visual Basic gain a firm grasp of the topics that are most relevant to their programming needs.

Introduction to Visual Basic Using .NET-Dana L. Wyatt 2002 Seasoned instructors lead readers through all they need to know about VB.NET, step-by-step with example driven methodology.

Practical Database Programming with Visual Basic.NET-Ying Bai 2012-05-09 The most up-to-date Visual Basic.NET programmingtextbook—covering both fundamentals and advanced-levelprogramming techniques—complete with examples andsolutions Visual Basic.NET (VB.NET) is an object-oriented computerprogramming language that can be viewed as an evolution of theclassic Visual Basic (VB), which is implemented on the .NETFramework. Microsoft currently supplies two major implementationsof Visual Basic: Microsoft Visual Studio (which is commercialsoftware) and Microsoft Visual Studio Express (which is free ofcharge). Forgoing the large amounts of programming codes found in mostdatabase programming books, Practical Database Programming withVisual Basic.NET shows students and professionals both how todevelop professional and practical database programs in a VisualBasic.NET environment by using Visual Studio.NET Data Tools andWizards related to ADO.NET 4.0, and how to apply codes that areauto-generated by solely using Wizards. The fully updated SecondEdition: Covers both fundamentals and advanced database programmingtechniques Introduces three popular database systems with practicalexamples including MS Access, SQL Server 2008, and Oracle Features more than fifty sample projects with detailedillustrations and explanations to help students understand keytechniques and programming technologies Includes downloadable programming codes and exercisequestions This book provides undergraduate and graduate students as wellas database programmers and software engineers with the necessarytools to handle the database programming issues in the VisualStudio.NET environment.

Excel VBA 365 Made Easy-Dr.Liew Voon Kiong 2020-05-18 Excel VBA 365 Made Easy is a complete guide to mastering Excel VBA 365, for beginner to intermediate programmers. Authored by Dr. Liew, creator of the popular online Excel VBA Tutorial at excelvbatutor.com, this book is an excellent reference text for high school or college-level computer science courses. By the end of this book, you will gain a comprehensive understanding of basic Excel VBA 365 concepts and be able to create your own code from scratch. You will learn how to: 1. Write code for objects like Worksheet, Range, Cells and more using their methods and properties 2. Write macros to automate tasks 3. Program code for all the ActiveX controls available in the Developer environment 4. Create applications using the UserForm 5. Create objects and classes using the Class module Best of all, you will gain inspiration from a variety of interesting examples like a calculator, stock trading program, slot machine, Star Wars, and more. You may modify the examples easily to suit your needs.

Visual Basic .NET Programming-Harold Davis 2006-07-14 With the introduction of Visual Basic .NET, VB is now a complete object-oriented language, letting programmers access the full power of the Windows platform while enabling them to build reliable and robust web solutions. It doesn't matter if you're new to VB.NET, Visual Basic .NET Programming gets you up and running with the new version and offers a comprehensive introduction to Windows and web application development. From language fundamentals to ADO.NET, XML, and Web Services, Harold Davis's thoughtful approach emphasizes meaningful tasks that tie in with VB.NET's principal strengths. For example, you'll learn to build a Web Service, implement XML support, and use object-oriented techniques—without getting mired in theory but also without sacrificing the understanding you need to apply your skills in new situations. Much of the book is devoted to Windows application development, covering new ways to program standard elements, as well as emphasizing Visual Basic's new programming features. Want to build a desktop program with an oval interface? Want to create robust class libraries, components, and controls? Implement printing as a program feature? Start and stop a service? Every chapter provides solid examples that will help you learn the language and, more importantly, create effective applications with it.

Learn Visual Basic 2019 Edition-Philip Conrod 2019-08 LEARN VISUAL BASIC is a comprehensive step-by-step programming tutorial covering object-oriented programming, the Visual Basic integrated development environment, building and distributing Windows applications using the Windows Installer, exception handling, sequential file access, graphics, multimedia, advanced topics such as web access, printing, and HTML help system authoring. The tutorial also introduces database applications (using ADO .NET) and web applications (using ASP.NET). This curriculum has been used in college and universities for over two decades. It is also used as a college prep advanced placement course for high school students. The focus of LEARN VISUAL BASIC is to use the objects and capabilities of Visual Basic to build a wide variety of useful desktop applications. Students will also develop their own objects. Some of the applications built include: Stopwatch, Calendar Display, Loan Repayment Calculator, Flash Card Math Game, Database Input Screen, Statistics Calculator, Tic-Tac-Toe Game, Capital City Quiz, Information Tracker (with plotting), Blackjack, Line, Bar and Pie charts, a version of the first video game ever - Pong, and a Telephone Directory. LEARN VISUAL BASIC is presented using a combination of over 900 pages of self-study notes and over 100 Visual Basic practical examples and applications. To grasp the concepts presented in LEARN VISUAL BASIC, you should possess a working knowledge of Windows and have had some exposure to programming concepts. Our Beginning Visual Basic course would provide you with this exposure. LEARN VISUAL BASIC requires a Microsoft Windows operating system. This tutorial also requires the free Community Edition or Professional Edition of Microsoft Visual Studio 2019. The Visual Basic source code solutions and all needed multimedia files are included in the compressed download file available from the Publisher's website (KidwareSoftware.com) after book registration.

Programming in Visual Basic .Net-Julia Case Bradley 2005

Wiley Pathways Introduction to Programming using Visual Basic-Evangelos Petroutsos 2007-03-16 You can get there Where do you want to go? You might already be working in theinformation technology field and may be looking to expand yourskills. You might be setting out on a new career path. Or, youmight want to learn more about exciting opportunities in computerprogramming. Wherever you want to go, Introduction to Programming Using VisualBasic will help you get there. Easy-to-read, practical, andup-to-date, this text not only helps you learn the fundamentalconcepts of programming with Visual Basic, it also helps you masterthe core competencies and skills you need to succeed in theclassroom and in the real world. The book's brief, modular formatand variety of built-in learning resources enable you to learn atyour own pace and focus your studies. With this book, you will be able to: * Understand the fundamentals of programming using Microsoft VisualStudio 2005 and Microsoft Visual Basic 2005, from the groundup * Break down what a program should do into steps and write codethat describes those steps to the compiler * Use variables, constants, and operators to store and performoperations on data within a program * Save time with reusable code * Use arrays and collections to manage lists of data * Design an effective, easy-to-use user interface * Apply object-oriented programming to build your own classes anduse them in your projects * Access relational data in an application * Read data from and write data to files using Visual Basic * Debug and handle exceptions in an application * Deploy an application * Build a Web application with Visual Basic, ASP.Net, andHTML. Wiley Pathways helps you achieve your goals Not every student is on the same path, but every student wants tosucceed. The Information Technology series in the new WileyPathways imprint helps you achieve your goals. The books in thisseries--Introduction to Databases, Introduction to ProgrammingUsing Visual Basic, Introduction to Operating Systems, NetworkingBasics, Windows Network Administration, Network SecurityFundamentals, and PC Hardware Essentials--offer a coordinatedinformation technology curriculum. Learn more atwww.wiley.com/go/pathways

An Introduction to Object-Oriented Programming with Visual Basic .NET-Dan Clark 2008-01-01 Dan Clark shows beginning VB.NET programmers how one goes about architecting an object oriented programming solution aimed at solving a business problem.

Visual C# 2012 How to Program, International Edition-Harvey Deitel 2015-02-27 Appropriate for all basic-to-intermediate level courses in Visual C# 2012 programming. Created by world-renowned programming instructors Paul and Harvey Deitel, Visual C# 2012 How to Program, Fifth Edition introduces all facets of the C# 2012 language hands-on, through hundreds of working programs. This book has been thoroughly updated to reflect the major innovations Microsoft has incorporated in Visual C# 2012; all discussions and sample code have been carefully audited against the newest Visual C# language specification. Students begin by getting comfortable with the free Visual C# Express 2012 IDE and basic Visual C# syntax. Next, they build their skills one step at a time, mastering control structures, classes, objects, methods, variables, arrays, and the core techniques of object-oriented programming. With this strong foundation in place, the Deitels introduce more sophisticated techniques, including searching, sorting, data structures, generics, and collections. Throughout, the authors show students how to make the most of Microsoft's Visual Studio tools. A series of appendices provide essential programming reference material.

Start-to-Finish Visual Basic 2005-Tim Patrick 2002-11-06 "I have never reviewed a book I enjoyed as much as this one. Excellent coverage, perfect for the intended audience. Concise, clear, accurate descriptions. This is a winner." –Ken Getz, MCW Technologies, LLC Master Visual Basic 2005 by Building a Complete, Production-Quality Application from Start-to-Finish! This book is the fastest, best way for experienced programmers to truly master real-world Visual Basic 2005 development. You won't just learn syntax and features: you'll build a complete, robust, data-driven application. You'll put Visual Basic 2005 to work in solving real business problems, overcoming the practical challenges of building production systems, and you will learn to see Visual Basic 2005 projects as they were intended–as complete, cohesive solutions. Patrick's engaging style and crystal-clear explanations will help you stay focused, learn fast, and apply what you've learned. • Master every stage of the application lifecycle and every step in the development process • Walk through all facets of database design and ADO.NET data access • Create advanced Windows applications with Windows Forms and Web applications with ASP.NET 2.0 • Make the most of classes, inheritance, and other object-oriented Visual Basic 2005 features • Effectively utilize data types, generics, error processing, XML, GDI+, and many other language and platform features • Learn how to personalize and restrict your application's features based on user preferences • Determine the best way to license, localize, document, deploy, and support your application Start-to-Finish Visual Basic 2005 is the perfect tutorial for existing Visual Basic programmers moving to Visual Basic 2005, programmers moving from other traditional procedural languages, and experienced Visual Basic .NET/2005 programmers who want to deepen their skills in developing entire projects. Tim Patrick is a software architect and developer with nearly 25 years of experience in designing and building custom software solutions. As a Microsoft Certified Solution Developer, he spends his days writing Visual Basic 2005 applications. Tim is the author of The Visual Basic Style Guide and The Visual Basic .NET Style Guide, and co-author of Visual Basic 2005 in a Nutshell and Visual Basic 2005 Cookbook. The companion website (www.awprofessional.com/titles/0321398009) contains the complete software application and source code for the book, plus chapter-specific versions showing each step of the sample project's construction. The code was written to work with every edition of Visual Studio 2005, Visual Basic 2005, and SQL Server 2005, including Microsoft's free Express editions.

Sams Teach Yourself Visual Basic .NET in 21 Days-Duncan Mackenzie 2002 Offers a tutorial for creating applications with Visual Basic within the .NET platform, covering topics including user interfaces, object-oriented programming, application deployment, and XML.

Visual Basic in easy steps, 6th edition-Mike McGrath 2019-07-23 Learn to create Windows applications using Visual Basic 2019. Code examples, screenshots, and step-by-step instructions illustrate each aspect of Visual Basic, so you'll be creating your own interactive applications in no time! Visual Basic in easy steps, 6th edition gives you code examples, screenshots, and step-by-step instructions that illustrate each aspect of Visual Basic. You need have no previous knowledge of any programming language so it's ideal if you're a newcomer to Windows programming. Each chapter builds your knowledge of Visual Basic. By the end of this book you will have gained a sound understanding of Visual Basic programming and be able to create your own interactive applications. Visual Basic in easy steps, 6th edition has an easy-to-follow style that will appeal to anyone who wants to begin Windows programming. It will appeal to programmers who want to quickly learn the latest Visual Basic techniques, and to the student who is studying computing at school or college, and to those seeking a career in Information Technology who needs a thorough understanding of Visual Basic programming. Table of Contents: 1. Getting started 2. Setting properties 3. Using controls 4. Learning the language 5. Building an application 6. Solving problems 7. Extending the interface 8. Scripting with Visual Basic 9. Harnessing data 10. Employing databases

A Programmer's Introduction to Visual Basic .NET-Craig Utley 2002 Topics in this comprehensive guide include: why should users move to Visual Basic.NET; major VB.NET changes; building classes and assemblies with VB.NET; building Windows services with VB.NET; and upgrading VB6 Projects to VB.NET .

Microsoft Visual Basic 5 Step by Step-Michael Halvorson 1997 Includes approximately nine hours of instruction accompanied by screen shots and illustrations, offering readers a thorough grounding of the basic functions of Visual Basic. Original. (All Users).

Concepts of Object-Oriented Programming with Visual Basic-Steven Roman 2012-12-06 As the title suggests, this book has two separate - though intertwined - goals: a description of the general concepts of object-orientation, and how to do object-oriented programming in Visual Basic. Readers are assumed to have no more than a familiarity with Visual Basic and some rudimentary knowledge of programming. Working on this premise, Steve Roman introduces the abstract concepts of object orientation, such as class, abstraction, and encapsulation, and then shows how each is implemented in a meaningful and useful application. He uses a hands-on style throughout: plenty of code is given and discussed, including error-handling. As a result, Visual Basic programmers and students will find this an invaluable introduction to the topic.

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