

Visual Basic Chapter 3 Answers | f3e18a85d6332035aa82016487caf548

Developing XML Web Services and Server Components with Visual Basic .Net and the .NET Framework Programming in Visual Basic Version 6.0 Update Edition Visual Basic.NET by Example Beginning Visual Basic 2015 Visual Basic Answers! Visual Basic .NET Programming Visual Basic 2008 For Dummies Powerful PowerPoint for Educators: Using Visual Basic for Applications to Make PowerPoint Interactive, 2nd Edition Microsoft Visual Basic 2015 for Windows, Web, Windows Store, and Database Applications: Comprehensive VISUAL BASIC Programming, for Beginners, Quick Start Guide Pro Visual Studio Team System Application Lifecycle Management A Visual Basic 6 Programmer's Toolkit VB .NET in 60 Minutes a Day Start Here! Learn Microsoft Visual Basic 2012 Microsoft Visual Basic 2012: RELOADED Beginning Microsoft Visual Studio LightSwitch Development An Introduction to Programming Using Visual Basic 2005 Programming with Microsoft Visual Basic 2015 MCAD/MCSD: Visual Basic .Net XML Web Services & Server Components Study Guide Visual Basic 6 Programming Clearly Visual Basic: Programming with Microsoft Visual Basic 2012 Introduction to Programming Using Visual Basic 2015 Learning Visual Basic 2008 with .Net Framework 3.5 Application Development Using Visual Basic and .NET Pro Visual Studio 2005 Team System Application Development Beginning VB.NET Whizkids Comp Lit Xp Series Iv Tm (visual Basic 6)' 03 Ed. MCAD / MCSD: Visual Basic .NET Windows and Web Applications Study Guide Visual Basic 6 Secrets Microsoft Visual Basic 2015: RELOADED Beginning Visual Basic 2012 Visual Basic 3 by Example ASP.NET in 60 Minutes a Day Developing and Implementing Web Applications with Visual Basic .NET and Visual Studio .NET Visual Basic .NET Power Coding Beginning Microsoft Visual Basic 2008 Database Access with Visual Basic .Net Visual Basic .NET Developing and Implementing Windows-based Applications with Visual Basic .NET and Visual Studio .NET Visual Basic 2005 Instant Results

Visual Studio 2005 Team System is a large and complex product, and is arguably the most sophisticated development environment that Microsoft has ever built. It has enormous potential to improve people's working lives by allowing them to draw together disparate tasks within a single reporting and testing structure. In order to do this people need a guide, and this book provides that guidance. It walks readers through a fictional scenario containing all the problems that Team System was built to remedy and shows how the product can be best applied to solve the problems of architects, developers, testers and project managers alike. About This Book Absolutely for Beginners "Visual Basic Programming" covers all essential VB knowledge. You can learn complete primary skills of VB fast and easily. This book includes many practical exercises. You can study VB coding with exercises. Source Code for Download This book provides source code for download; you can download the source code for better study, or copy the source code to your favorite editor to test the programs. Note: This book is only for Visual Basic beginners, it is not suitable for experienced Visual Basic programmers. Table of Contents Chapter 1 Introduction Chapter 2 Operators Structure Enum Chapter 3 Control Structures Chapter 4 String & Array Chapter 5 Function & Exception Chapter 6 Class & Object Chapter 7 Access Modifiers Chapter 8 Static Abstract Interface Appendix Tests & Answers Tests Answers Source Code for Download! This timely book helps educators unleash the interactive potential of PowerPoint to build their own multimedia material that perfectly matches the needs of their students. • Tips for modifying included examples into classroom projects • Updated material includes advanced scripting techniques, new figures, and new interactive features of PowerPoint • Numerous quizzes and tests to reinforce skills • A selection of commonly-used templates are provided Beginning Microsoft Visual Basic 2008 is designed to teach you how to write useful programs in Visual Basic 2008 as quickly and easily as possible. There are two kinds of beginners for whom this book is ideal: You're a beginner to programming and you've chosen Visual Basic 2008 as the place to start. That's a great choice! Visual Basic 2008 is not only easy to learn, it's also fun to use and very powerful. You can program in another language but you're a beginner to .NET programming. Again, you've made a great choice! Whether you've come from Fortran or Visual Basic 6, you'll find that this book quickly gets you up to speed on what you need to know to get the most from Visual Basic 2008. Visual Basic 2008 offers a great deal of functionality in both tools and language. No one book could ever cover Visual Basic 2008 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. To this end, the book is organized as follows: Chapters 1 through 9 provide an introduction to Visual Studio 2008 and Windows programming. Chapter 6 provides an introduction to XAML and Windows Presentation Foundation (WPF) programming. Chapter 10 provides an introduction to application debugging and error handling. Chapters 11 through 13 provide an introduction to object-oriented programming and building objects. Chapter 14 provides an introduction to creating Windows Forms user controls. Chapter 15 provides an introduction to graphics in Windows applications. Chapters 16 and 17 provide an introduction to programming with databases and covers Access, SQL Server, ADO.NET and LINQ. Chapters 18 and 19 provide an introduction to ASP.NET and show you how to write applications for the Web. Chapter 20 provides a brief introduction to XML, a powerful tool for integrating your applications—regardless of the language they were written in. Chapter 21 introduces you to web services and the Windows Communication Foundation (WCF). Chapter 22 introduces you to sequential workflows using the Windows Workflow Foundation (WF). Chapter 23 introduces you to building applications for mobile devices using the Compact Framework classes. Chapter 24 introduces you to deploying applications using ClickOnce technology. Chapter 25 provides some insight on where to go next in your journey to learn about Visual Basic 2008. Appendix A provides the answers to chapter exercises. Appendix B introduces the Microsoft Solution Framework. Appendix C provides some background on security. Appendix D provides insight into Windows CardSpace. Appendix E compares the differences between the latest versions of the .NET Framework. Readers learn to master the basics of effective programming as they work through Visual Basic 2015's latest features with the wealth of hands-on applications in this book's engaging real-world setting. PROGRAMMING WITH MICROSOFT VISUAL BASIC 2015, 7E by best-selling 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 help you learn how to effectively plan and create interactive Visual Basic 2015 applications. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. Based on the 2005 version of Microsoft's VB.NET, this textbook is designed for students with no prior computer programming experience. A broad range of examples, case studies, exercises, and programming projects give students significant hands-on experience. Learn the behind-the-scenes tricks and techniques that will take your Visual Basic skills to the next level of programming excellence. Davis provides all the secrets readers need to create sophisticated, robust, full-featured, commercial quality Visual Basic applications. Pairing fundamental programming concepts with both business applications and fun and engaging game applications, the fully revised fifth edition of MICROSOFT VISUAL BASIC 2012: RELOADED provides a solid foundation in programming principles and how to use them. The book begins by covering the basics, from creating user interfaces to understanding variables, constants, and calculations. Building on this knowledge, coverage progresses to more advanced topics, such as manipulating and querying a Microsoft Access database, creating Web applications, and creating classes and objects. This new edition leverages the powerful pedagogy of previous editions while bringing the content up-to-date with detailed explanations of the new features of Visual Basic 2012 and new examples and applications that illustrate how those features are put to work. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. Offers test-taking strategies and tips, practice questions, and a cram sheet. Here's the book you need to prepare for the Developing Web Applications (70-305) and Developing Windows-based Applications

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(70-306) MCAD and MCSO exams. This Study Guide provides: In-depth coverage of official exam objectives Practical information on using Visual Basic .NET to develop Windows and Web applications Hands-on exercises designed to give you the skills needed to approach the exams with confidence Authoritative coverage of all exam objectives, including: Creating user services Creating and managing components and .NET assemblies Consuming and manipulating data Testing and debugging Configuring, deploying, supporting, and securing Windows-based and Web applications Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file. Whether you are using WinForms, WebForms, or Web Services, Database Access with Visual Basic® .NET, Third Edition, is your practical guide to developing database applications with Visual Basic .NET and ADO.NET. The authors provide real-world solutions to the data-access issues Visual Basic .NET developers face every day and share their secrets for becoming a more effective database programmer using .NET technologies. The book begins by reviewing the fundamentals of database development, Structured Query Language (SQL), and Microsoft SQL Server(™) 2000. It then examines how to use the major ADO.NET objects to access data stored in relational databases. Through detailed examples, readers learn how to use properties and methods, as well as more advanced features and techniques. Extensive code listings in Visual Basic .NET illustrate each concept, while business cases apply concepts to real-world applications. The final chapters provide a solid examination of how XML and ASP.NET integrate with ADO.NET to create various types of database applications. A companion Web site provides the code used in the book's myriad examples, all of which is compatible with Visual Basic .NET 2003. Key topic coverage includes: SQL queries and commands Using SQL Server 2000 ADO.NET objects Advanced ADO.NET features and techniques SQL Server and OLEDB, as well as ODBC .NET Data Providers Using Visual Studio .NET Data Projects for managing SQL Scripts Integrating XML with ADO.NET Developing Web-based database applications with ASP.NET Web services and middle-tier objects Database Access with Visual Basic® .NET, Third Edition, equips VB developers with the knowledge and skills needed to build a powerful new generation of database applications in less time using .NET technologies.

0672323435B01092003 Professional Visual Basic .NET skills are in heavy demand since it's often the easiest and fastest way to connect the many components that are required in an enterprise-level application Includes thirty one-hour lessons that recreate a typical week-long introductory seminar Covers the critical information that every VB .NET developer should know The author has written more than thirty courses in application development, messaging, and network development and is currently training for AutoDesk Companion Web site features an online presentation by the author that follows along with each chapter and includes an audio-only option for readers with dial-up Internet connection Demonstrates real world programming tasks using Visual Basic within the .NET platform and discusses topics such as compiling and running applications, data conversion, object-oriented programming, and programming the user interface. Covers topics including .NET Framework and CLR fundamentals, .NET features, Web services, programming with GDI+, and interoperability, and provides a Visual Basic .NET overview. The ultimate beginner's guide to programming in Visual Basic 2012 Visual Basic, used to write Windows applications and web apps with ASP.NET, is an essential language for beginning programmers. Using the time-tested Wrox approach, this guide provides a step-by-step format that gets beginners up and running quickly and confidently. Essential topics covered include writing Windows applications, working with dialog boxes and menus, object oriented programming techniques, programming for graphics, using Visual Basic with ASP.NET for web apps, and dealing with data access and SQL Server. Visual Basic is a popular first language for beginning programmers; this Wrox beginner's guide covers all aspects of the newest version Uses a basic, step-by-step approach to help beginners learn quickly and easily Covers essential topics including flow control, data structure, writing Windows applications, error handling and debugging, objects and object oriented techniques, and class libraries Explains Windows Forms, graphics programming, accessing databases, web programming using Visual Basic with ASP.NET, data access, SQL Server, ADO.NET, and XML Beginning Visual Basic 2012 is a must-have for programming newcomers who want to get a solid footing in one of the most important programming languages. Learning to program with Microsoft Visual Basic has never been easier! CLEARLY VISUAL BASIC: PROGRAMMING WITH MICROSOFT VISUAL BASIC 2012, 3E by best-selling programming author Diane Zak uses a simple, proven, step-by-step approach that's ideal for learning your first programming language. No prior programming experience is required. Clear, brief chapters introduce the latest Visual Basic 2012 -- today's most popular Microsoft programming language -- in small, manageable segments without cumbersome technical jargon. This easy-to-follow book focuses on the fundamentals to ensure you master essential programming and problem-solving skills that can easily transfer to other languages. This innovative text uses visualization and application to introduce the basics. Engaging figures emphasize important programming concepts, while memorable new examples place concepts into meaningful context. Expanded, new exercises let you apply what you're learning, while mini-quizzes help you check your understanding. The Read This Before You Begin section provides the technical information you need in one place and additional Want More Info? PDF files let you view extra examples and further explanations as you need them. Trust CLEARLY VISUAL BASIC: PROGRAMMING WITH MICROSOFT VISUAL BASIC 2012, 3E for the straight-forward approach to Visual Basic that you need for programming success. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. Readers learn fundamental programming concepts paired with both business applications and fun, engaging game applications -- all within the fully revised 6th Edition of MICROSOFT VISUAL BASIC 2015: RELOADED. This dynamic book provides a solid foundation in programming principles while clearly demonstrating how to most effectively use those principles. The book begins by covering the basics, from creating user interfaces to understanding variables, constants, and calculations. Building on this knowledge, coverage progresses to more advanced topics, such as manipulating and querying a Microsoft Access database, creating Web applications, and creating classes and objects. This new edition combines powerful, proven learning features from previous editions with the latest content. Clear explanations detail the new features of Visual Basic 2015 while new examples and applications illustrate how those features are put to work. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. For courses in Visual Basic Programming From the Beginning: A Comprehensive Introduction to Visual Basic Programming Schneider's Introduction to Programming Using Visual Basic, Tenth Edition 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 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. Also available with MyProgrammingLab (™). MyProgrammingLab is an online learning system designed to engage students and improve results. MyProgrammingLab consists of a set of programming exercises correlated to specific Pearson CS1/Intro to Programming textbooks. Through practice exercises and immediate, personalized feedback, MyProgrammingLab improves the programming competence of beginning students who often struggle with the basic concepts of programming languages. Interactive Practice provides first-hand programming experience in an interactive online environment. Error Messages for Incorrect Answers give students immediate personalized feedback. The error messages include both the feedback from the compiler and plain English interpretations of likely causes for the incorrect answer. Step-by-step VideoNote Tutorials enhance the programming concepts presented in your Pearson textbook by allowing students to view the entire problem-solving process outside of the classroom when they need help the most. Pearson eText gives students access to their textbook anytime, anywhere. In addition to note taking, highlighting, and bookmarking, the Pearson eText offers interactive and sharing features. Rich media options let students watch lecture and example videos as they read or do

their homework. Instructors can share their comments or highlights, and students can add their own, creating a tight community of learners in your class. The Pearson eText companion app allows existing subscribers to access their titles on an iPad or Android tablet for either online or offline viewing. Dynamic grading and assessment provide auto-grading of student assignments, saving you time and offering students immediate learning opportunities: A dynamic roster tracks their performance and maintains a record of submissions. The color-coded gradebook gives you a quick glance of your class' progress. Easily drill down to receive information on a single student's performance or a specific problem. Gradebook results can be exported to Excel to use with your LMS. Presents an introduction to the features and functions of LightSwitch and offers instructions on ways to create applications without writing code. A troubleshooting guide for expert users examines the fundamental concepts of the programming language and explains how to enhance programs, add subroutines, and utilize events, variables, and arrays. 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 programming or just 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. What is this book about? Visual Basic .NET is the latest version of the most widely used programming language in the world, popular with professional developers and complete beginners alike. This book will teach you Visual Basic .NET from first principles. You'll quickly and easily learn how to write Visual Basic .NET code and create attractive windows and forms for the users of your applications. To get you started on the road to professional development, you'll also learn about object-oriented programming, creating your own controls, working with databases, creating menus, and working with graphics. This second edition has been thoroughly tested on the full release version of .NET. The book is written in the proven Wrox beginning style with clear explanations and plenty of code samples. Every new concept is explained thoroughly with Try It Out examples and there are end-of-chapter questions to test yourself. What does this book cover? In this book, you will learn how to Install Visual Basic .NET Write Visual Basic .NET code Understand what the .NET Framework is and why it's important Control the flow through your application with loops and branching structures Create useful windows and screens Create your own menus Gain a complete understanding of object-oriented programming Work with graphics Create your own controls Access databases with ADO.NET Create applications for the Web Who is this book for? This book is aimed at readers who wish to learn to program using Visual Basic .NET. It assumes you have no prior experience of programming, but moves at a fast enough pace to be interesting if you have programmed in another language. Published under the direction of series editor Tittel, the leading authority on certification and the founder of The Exam Cram Method series, this volume includes a CD-ROM which features PrepLogic* Practice Tests. bull; Demystifies aspects of Visual Basic .NET that are difficult to master, such as remoting, multithreading, reflection, security, and COM interoperability. bull; Contains in-depth coverage of topics barely touched upon in other books. bull; Author is a well-known and respected guru in the Microsoft programming community. You can have the best coders in the world working in your teams, but if your project management isn't up to scratch, your project is almost certain to be delayed, to come in over budget, and in some cases to fail entirely. By taking precise control of your application development process, you can make changes, both large and small, throughout your project's life cycle that will lead to better-quality finished products that are consistently delivered on time and within budget. Application lifecycle management (ALM) is an area of rapidly growing interest within the development community. Because its techniques allow you to deal with the process of developing applications across many areas of responsibility and across many different disciplines, its effects on your project can be wide ranging and pronounced. It is a project management tool that has practical implications for the whole team—from architects to designers, from developers to testers. This book focuses on the most powerful ALM tool available for the Microsoft .NET Framework: Visual Studio Team System (VSTS). It demonstrates the key concepts and techniques of ALM and illustrates how they can be achieved using the tools VSTS provides in a clear succinct style. After reading the book, you will understand how VSTS can be used to generate continuous meaningful reporting on your project's health for the decision makers on your team as well as for your project's sponsors. Release 3.0 for Windows. For beginning and intermediate levels. Now readers can master Microsoft Visual Basic with the step-by-step, visual approach and professional programming opportunities in MICROSOFT VISUAL BASIC 2015 FOR WINDOWS, WEB, WINDOWS STORE, AND DATABASE APPLICATIONS: COMPREHENSIVE. This book's innovative step-by-step approach blends demonstrations of professional-quality programs with in-depth discussions of programming concepts and techniques. Reader have numerous opportunities for hands-on practice and actual programming in each chapter. The new edition retains popular features and pedagogy from this best-selling series, while emphasizing changes in today's increasingly mobile-oriented world. This book provides a strong foundation for the number one job in today's tech sector -- app development -- as readers learn Windows programming for 2015, including Windows Desktop, database, web, and Windows Store development. Chapter 12, which covers the Windows Store, will be posted online at CengageBrain.com, to provide readers with the latest updates for Windows 10. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. Introduces Microsoft's widely-used, free Web development tool to new users and to those preparing for certification Includes thirty one-hour lessons that recreate a typical week-long introductory seminar Gets readers quickly up-to-speed on using ASP.NET and Web Matrix to develop Web pages and Web services The author has taught ASP.NET and other Microsoft tools for Xerox Connect and other major corporations Companion Web site features an online presentation by the author that follows along with each chapter and includes an audio-only option for readers with dial-up Internet connection Offers test-taking strategies and tips, practice questions, and a cram sheet. Visual Basic is a favorite programming language, so if you're new to programming, it's a great place to start. Visual Basic 2008 For Dummies is the fun and easy way to begin creating applications right away while you get the hang of using the Visual Studio environment. Soon you'll be building all sorts of useful stuff with VB 2008! This step-by-step guide walks you through a logical series of tasks that build your skills as you get comfortable with .Net terminology, theory, tools, and design principles. You'll learn how to build an application in four different architectural styles, and you'll find out how to make your programs validate input and output, make decisions, and protect themselves from security threats. Discover how to: Install the Visual Studio environment Write a VB program Use Web forms, Windows forms, and Web services Establish good programming practices Create class libraries Write secure applications Debug your applications Work with strings and "if-then" statements Iterate with counted and nested loops Pass arguments and get return values Access data with VB.NET Work with the file system using VB You'll also find great tips for working with the VB user interface, using VB.NET in C# programming, troubleshooting your VB programs, taking your programming to the next level, and more! Once you get your hands on Visual Basic 2008 For Dummies, you'll be programming like a genius in no time! 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 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 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. Visual Basic, one of the most popular programming languages today with more than 6 million developers, has released the 2005 version, which continues to expand on the functionality and flexibility of its framework-.NET 3.0 Covering Visual Basic .NET 2005 programming in a Windows environment as well as accessing SQL Server Express 2005 and Web Services, this book allows intermediate-level programmers to get up to speed quickly with complete sample projects that can be modified and used in the real world In addition to the ready-to-use projects for their own applications with little or no modifications, programmers will also learn some of the more advanced features of Windows programming Some of the featured projects include desktop weather, password keeper, application registry manager, event log and trace writing, event log service, multi-threaded note pad, note pad printing, and custom controls textboxNew to this Edition: added coverage of Object-Oriented-Programming, coverage of new features in Visual Basic 6.0, expanded and reorganized sections, coding standards conform to new Microsoft guidelines, and Visual Basic 6.0 working model. Visual Basic .NET: A Laboratory Course teaches the reader how to program in Visual Basic from an object-oriented viewpoint, which is important because of the object-oriented flavor of VB.NET. The emphasis of this book is not on the fancy users interface tricks you can perform with VB.NET, but on the fundamentals of writing correct and efficient VB programs. The book provides a number of example programs that illustrate the concepts developed in the text, and the exercises at the end of each chapter help to reinforce the expository material from the chapter. Visual Basic is arguably the most popular computer programming language for application development in the United States and around the world today. Visual Basic is also an excellent language to teach as a "first" computer language because of its easy-to-learn syntax and flexibility. This book treats Visual Basic as a serious programming language and not as just another Windows application. One concern that is frequently voiced when discussing the differences between Visual Basic and C++ is the level of object-oriented programming supported by Visual Basic. With the upcoming release of VB.net, the language will support all the major features of object-oriented programming-encapsulation, inheritance, and polymorphism. Copyright code : [f3e18a85d6332035aa82016487caf548](#)