



Gary Cornell  
*and*  
Jonathan Morrison

# Programming VB .NET:

## A Guide for Experienced Programmers

Discover *what you need to know*™ about the VB .NET language and its many new features, including object construction and destruction, inheritance, interfaces, streams, multithreading, and more!



Master the full object-oriented underpinnings of Microsoft's new VB .NET language, and learn how to develop both Windows- and Web-based applications



Written by two bestselling programmers/authors who have been working with VB .NET since the alpha

# Programming Vb Net A For Experienced Programmers

**Dana L. Wyatt, Robert J. Oberg**



## **Programming Vb Net A For Experienced Programmers:**

*Programming VB .NET* Jonathan Morrison, Gary Cornell, 2008-01-01 In *Programming VB NET A Guide for Experienced Programmers* authors Gary Cornell and Jonathan Morrison carefully explain the exciting features of Visual Basic NET Since VB NET is for all practical purposes a whole new language even for the most experienced Visual Basic programmers developers need to think differently about many familiar topics Cornell and Morrison are there to help you with careful discussions of each topic Cornell and Morrison write from the point of view of the experienced programmer with constant references to the changes from earlier versions of VB Developers learn how to use VB NET for database programming through ADO NET and web programming through ASP NET After reading *Programming VB NET A Guide for Experienced Programmers* developers will have a firm grasp of the exciting VB NET language and its uses in creating powerful NET applications

*Visual Basic .NET for Experienced Programmers* Harvey M. Deitel, Paul J. Deitel, 2003 This comprehensive treatment handbook is designed especially for experienced programmers The book includes an 80 page condensed treatment of VB NET fundamentals

**Moving to VB.NET: Strategies, Concepts, and Code** Dan Appleman, 2001-06-15 You vE PROBABLY BEEN HEARING ABOUT Microsoft s NET Framework and the new features of Visual Basic NET Perhaps you ve read articles about it in magazines Perhaps you ve read promotional material from Microsoft Perhaps you ve even played with one of the beta versions Regardless of how you ve learned about it you re probably feeling a bit overwhelmed It s such a massive change both in language and approach that it s difficult to sort out the reality from the marketing and difficult to decide where one should actually start when approaching this new technology That s what this book is about It s about the priorities you should use in learning NET and the strategies you should use in deciding how and when to deploy NET It s about the concepts you need to know in order to understand the new features of Visual Basic NET and how they will influence the way you write code under this new framework And it s about the changes in the Visual Basic language itself

Mastering VB.NET Frahaan Hussain, Kameron Hussain, 2023-10-04 In today s fast paced digital world the demand for skilled software developers is ever growing If you re looking to embark on a rewarding journey into the world of software development or seeking to expand your programming skills *A Comprehensive Guide to Visual Basic NET Programming* is your indispensable companion Visual Basic NET VB NET is a powerful and versatile programming language in the NET framework widely recognized for its simplicity and ease of use This comprehensive guide is meticulously crafted to provide you with a deep understanding of VB NET enabling you to write efficient robust and scalable applications Inside this book you will find

- 1 Fundamentals of VB NET Whether you re a novice programmer or an experienced developer we start from the ground up covering the basics of VB NET You ll learn about variables data types control structures and essential programming concepts that form the foundation of VB NET development
- 2 Object Oriented Programming OOP Dive into the world of OOP a fundamental paradigm in modern software development Discover how to create and use classes objects

inheritance polymorphism and encapsulation to build modular and maintainable code 3 NET Framework Explore the powerful features and libraries provided by the NET Framework From working with data and file I O to handling exceptions and building graphical user interfaces you ll harness the full potential of NET for your projects 4 Visual Studio Integration Learn how to leverage the capabilities of Visual Studio Microsoft s premier integrated development environment IDE to streamline your coding process debug applications and maximize productivity 5 Building Real World Applications Put your skills to the test by working on practical projects and case studies From database driven applications to interactive desktop software you ll gain hands on experience in building a wide range of applications 6 Best Practices Throughout the book we emphasize coding standards best practices and design patterns that will help you write clean maintainable and efficient VB NET code 7 Advanced Topics Elevate your programming expertise with advanced topics such as multi threading asynchronous programming and web development with VB NET 8 Resources and Further Learning To support your ongoing growth as a VB NET developer we provide a wealth of resources references and additional learning materials With its clear explanations practical examples and hands on exercises *A Comprehensive Guide to Visual Basic NET Programming* is suitable for both beginners and experienced programmers looking to master VB NET Whether you aspire to develop desktop applications web applications or even dive into game development this book equips you with the knowledge and skills needed to excel in the ever evolving field of software development Unlock the potential of VB NET and take the first step toward becoming a proficient software developer Start your journey today and let this comprehensive guide be your roadmap to success

*Visual Basic .NET Tips & Techniques* Kris Jamsa, 2002-12-06 Bestselling and highly acclaimed Visual Basic author Kris Jamsa delivers the ultimate VB NET resource Organized by topic and packed with critical information this book effectively explains complex concepts with precision Filled with proven techniques and hundreds of solutions that can be put to immediate use easily and effectively this is a must have guide for every Visual Basic developer and programmer working with Web services and applications on the NET platform

**Programming the Web with Visual Basic .NET** Lynn Torkelson, Constance Petersen, Zac Torkelson, 2002-07-30 *Programming the Web with Visual Basic NET* is a comprehensive guide to building web applications and services using Visual Basic NET It is written especially for experienced Visual Basic programmers who use Visual Studio NET for their development work even those who have never written a web application before Because the NET Framework simply blows away the archaic tools previously available to web programmers the authors predict that many Visual Basic programmers who successfully avoided Web programming in the past will now bring their expertise to the Web However even experienced web programmers will greatly benefit from the authors thorough coverage of the ASP NET namespaces and their clear coverage of the ADO NET classes most important to Web applications that use relational databases for data storage All developers will benefit from the authors extensive practical advice based on their unique professional backgrounds about how to produce create high quality code and how to create professional usable

websites After reading Programming the Web with Visual Basic NET you ll understand how to build and deploy top quality professionally designed highly usable web applications using Visual Basic NET Developing Web Applications with Visual Basic.NET and ASP.NET John Alexander,Billy Hollis,2002-10-02 John Alexander and bestselling author Billy Hollis show programmers how to develop enterprise level Web applications using Microsoft s popular programming language Visual Basic NET Features the incomparable insights and programming know how of two popular Microsoft insiders arming developers with proven tips and workarounds to use in their own projects Provides step by step instruction for creating business Web applications using ASP NET and VB NET Companion Web site contains all the code for the sample application

**Distributed .NET Programming in VB .NET** Tom Barnaby,2002-09-24 Barnaby describes how VB NET developers can use the new NET technologies to build fast scalable and robust distributed applications **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 **MSDN Magazine**, 2004 *.NET Programming* A. Russell Jones, Mike Gunderloy, 2006-02-20 If you're an experienced programmer finding your way with .NET then this book is for you If your .NET skills are already solid then this book is still for you These ten minute solutions fill the gaps in your knowledge from them you'll learn a lot about the realities of programming with .NET technologies whether you're writing database applications web applications or desktop applications But they're also solutions to the problems you're most likely to encounter in each of these areas Particularly when a project entails new techniques or draws you into a realm outside your expertise you need quick and reliable answers Here a couple of veterans provide them Based on the popular question and answer feature of the DevX website all are in depth code intensive solutions that explain both the how and the why helping you past immediate obstacles and ultimately making you a more knowledgeable programmer Here are some of the solutions you'll find inside The new ListBox control's data model how it differs how to work with it why it's better The new I/O model storing and retrieving complete objects with streams Launching and monitoring external programs from VB .NET applications the Process class and how it improves on classic VB Shell command ADO .NET support for keeping calculated columns up to date automatically Moving data between distributed tiers and keeping it synchronized using DiffGrams Solutions are organized into three categories general .NET topics that cut across category boundaries problems that arise when you're building Windows forms and issues associated specifically with ADO .NET and ASP .NET programming chores The book contains VB .NET code examples for every solution **Visual Basic for Testers** Mary Romero Sweeney, 2001-08 The goal of Visual Basic for Testers is to teach you how to use Visual Basic to

increase your level of sophistication as a tester You ll learn how to use VB to write an automated testing project and what to look for in a well written VB program Author Mary Sweeney will help you gain the experience necessary both to use VB to support an automated test project and to test a commercial application written in VB Since testers often want to move to development tracks Sweeney also presents information on programming and the issues involved in maintenance and debugging What you ll learn Who this book is for Visual Basic for Testers is easy to read and understand and is not intended to be a high level technical reference Rather it is a practical guide with many examples provided by real testers with real world experience in writing VB test code It is useful for those considering a career in testing and wondering just what the difference is between writing code for testing and writing code for software development     *Programming the Web with Visual Basic .NET* Constance Petersen,Lynn Torkelson,2002-07-16 Programming the Web with Visual Basic .NET is a comprehensive guide to building web applications and services using Visual Basic .NET It is written especially for experienced Visual Basic programmers who use Visual Studio .NET for their development work even those who have never written a web application before Because the .NET Framework simply blows away the archaic tools previously available to web programmers the authors predict that many Visual Basic programmers who successfully avoided Web programming in the past will now bring their expertise to the Web However even experienced web programmers will greatly benefit from the authors thorough coverage of the ASP .NET namespaces and their clear coverage of the ADO .NET classes most important to Web applications that use relational databases for data storage All developers will benefit from the authors extensive practical advice based on their unique professional backgrounds about how to produce create high quality code and how to create professional usable websites After reading Programming the Web with Visual Basic .NET you ll understand how to build and deploy top quality professionally designed highly usable web applications using Visual Basic .NET     Application Development Using Visual Basic and .NET Robert J. Oberg,Peter Thorsteinson,Dana L. Wyatt,2003 Learn to develop professional applications with VB and the .NET platform in a unique building block approach This guide also presents the basic concepts of the .NET framework which is the common language     *Programming Visual Basic 2005* Jesse Liberty,2005-09-16 This newest programming guide by bestselling author Jesse Liberty isn t your typical Visual Basic book It s not a primer on the language and it won t dull your brain with arguments hyping .NET either Its goal rather is to make you immediately productive creating Windows and Web applications using Visual Basic and its associated tools Written for experienced Visual Basic programmers from either a VB6 or VB .NET background the book shows how Visual Basic 2005 can be used to rapidly build modern web applications and new Smart Client applications which combine the power of individual computers with network data resources to deliver a rich interactive experience You ll also learn the details of building robust object oriented applications and a host of especially dangerous pitfalls to avoid when programming with Visual Basic 2005 product description     **Professional VB.NET** Fred Barwell,Richard Case,Bill Forgey,Billy Hollis,Tim McCarthy,Jonathan

Pinnock, Richard Blair, Jonathan Crossland, Whitney Hankison, Rockford Lhotka, Jan D. Narkiewicz, Rama Ramachandran, Matthew Reynolds, John Roth, Bill Sheldon, Bill Sempf, 2002-04-30

What is this book about

NET is designed to provide a new environment within which you can develop almost any application to run on Windows and possibly in the future on other platforms

Visual Basic NET

VB NET is likely to be a very popular development tool for use with this framework

VB NET is a NET compliant language and as such has except for legacy reasons almost identical technical functionality as the new C language and Managed Extensions for C

Using VB NET you can develop a dynamic Web page a component of a distributed application a database access component or a classic Windows desktop application

In order to incorporate Visual Basic into the NET Framework a number of new features have been added to it

In fact the changes are so extensive that VB NET should be viewed as a new language rather than simply as Visual Basic 7

However these changes were necessary to give developers the features that they have been asking for

true object orientated programming easier deployment better interoperability and a cohesive environment in which to develop applications

What does this book cover

In this book we cover VB NET virtually from start to finish

We begin by looking at the NET Framework and end by looking at best practices for deploying NET applications

In between we look at everything from database access to integration with other technologies such as XML along with investigating the new features in detail

You will see that VB NET has emerged as a powerful yet easy to use language that will allow you to target the Internet just as easily as the desktop

This book explains the underlying philosophy and design of the NET Framework and Common Language Runtime CLR and explains the differences between Visual Basic 6 and Visual Basic NET

You will learn how to Develop applications and components using Visual Studio NET

Effectively apply inheritance and interfaces when designing objects and components

Organize your code using namespaces

Handle errors using the Try Catch

Finally structure Access data using ADO NET and bind controls to the underlying data sources

Create Windows applications and custom Windows controls

Interoperate with COM and ActiveX components

Create transactional and queuing components

Use NET Remoting to send serialized objects between clients and servers

Create Windows Services

Use VB NET to access information on the Web

Create and consume Web Services

Secure your applications and code using the tools provided in the NET Framework SDK

Arrange your applications and libraries in assemblies and deploy them using Visual Studio NET

Who is this book for

This book is aimed at experienced Visual Basic developers who want to make the transition to VB NET

What do you need to use this book

Although it is possible to create VB NET applications using the command lines tools contained in the NET Framework SDK you will need Visual Studio NET Professional or higher which includes the NET Framework SDK to use this book to the full

Here are some additional notes on what you may need

Some chapters make use of SQL Server 2000

However you can also run the example code using MSDE

Microsoft Data Engine which ships with Visual Studio NET

Several chapters make use of Internet Information Services IIS

IIS ships with Windows 2000 Server

Windows 2000 Professional and Windows XP although it is not installed by default



Chapter 18 makes use of MSMQ to work with queued transactions MSMQ ships with Windows 2000 Server Windows 2000 Professional and Windows XP although it is not installed by default

*Introduction to Visual Basic Using .NET* Dana L. Wyatt, Robert J. Oberg, 2002 Using real world examples and a detailed case study Introduction to Visual Basic Using .NET helps you master VB .NET from the ground up or rapidly migrate from VB6 The authors introduce the .NET Framework and Visual Studio .NET from the VB developer's perspective examine VB .NET's basic coding constructs and thoroughly explore both object oriented programming and Windows Forms development Coverage also includes ADO .NET threads collections delegates attributes and much more

**Moving To ASP.NET** Steve Harris, Rob MacDonald, 2002 Steve Harris shows current .NET developers with programming experience a brand new programming model that lets them immediately use ASP .NET to create Web applications including both Web Form applications and Web Services

*User Interfaces in VB .NET* Matthew MacDonald, 2002-07-08 User Interfaces in VB .NET Windows Forms and Custom Controls goes beyond simple coverage of the Windows Forms and GDI namespaces by combining a careful treatment of the API with a detailed discussion of good user interface design principles After reading User Interfaces in VB .NET Windows Forms and Custom Controls you'll know how to design state of the art application interfaces program graphics and much more This book contains the following

An overview of how to design elegant user interfaces the average user can understand A comprehensive examination of the user interface controls and classes in .NET Best practices and design tips for coding user interfaces and integrating help Although this book isn't a reference it does contain detailed discussions about every user interface element you'll use on a regular basis But you won't just learn how to use .NET controls you'll learn how and why to extend them with your own custom controls As a developer you need to know more than how to add a control to a window You also need to know how to create an entire user interface framework that's scalable flexible and reusable

Professional Visual Basic 2010 and .NET 4 Bill Sheldon, Billy Hollis, Kent Sharkey, Jonathan Marbutt, Rob Windsor, Gastón C. Hillar, 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

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