

Microsoft Visual Basic Language Reference Manual

This exclusive and comprehensive print reference from Microsoft Press is designed to help developers take advantage of the world's most popular user interface and program-delivery platform. Provides technically precise reference materials created by members of the Microsoft Office 2000 team.

The Microsoft Visual Basic 5.0 Reference Library is the core documentation for all editions of Visual Basic 5.0 -- Learning Edition, Professional Edition, and Enterprise Edition -- and the ultimate resource for developers at all levels. It is identical to the authoritative material presented in the Visual Basic 5.0 Help files -- presented in the open-book form that many find indispensable. Language Reference The Language Reference contains A-Z listings for the objects, functions, statements, methods, properties, and events encompassed by the Visual Basic language. Additional appendixes supply reference information to the ANSI character set, Visual Basic data types, operators, and derived math functions. ActiveX™ Controls Reference The ActiveX Controls Reference has two parts: The first provides A-Z entries for the custom controls that ship with Visual Basic. Then, for each control, the relevant properties, events, and methods are described alphabetically. Programmer's Guide Whether you are a beginning Visual Basic user or an experienced developer, this is the comprehensive guide to Visual Basic programming you need. Straight from the Microsoft Visual Basic product team, the PROGRAMMER'S GUIDE covers everything from programming fundamentals and "Your First Visual Basic Program" to optimizing and distributing your application -- documentation you can't get anywhere else in print form.

This multiple-volume set is the printed reference documentation for Visual Basic.NET--and a comprehensive, easy-to-use alternative to the online help system.

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.

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.

This reference contains A-Z listings for the objects, functions, statements, methods, properties, and events encompassed by Visual Basic 5.0. Additional appendices supply reference information to the ANSI character set, Visual Basic data types, operators, and derived math functions.

This is three books in one volume: "The C Language Reference, The C++ Language Reference", and "The Preprocessor Reference", a technical reference for C and C++ programmers that documents preprocessor commands, macros, and error messages. This is the complete, from-the-source programmer's reference to Microsoft Visual C++.

Microsoft Visual Basic 6.0: Language reference

Here's official documentation for the Visual Basic® .NET language, including descriptions of all language elements from A to Z. This LANGUAGE REFERENCE is taken from the electronic product documentation for Visual Basic .NET. In its printed form, this material is portable, easy to use, and easy to browse—a comprehensive alternative to the substantial online help system in Visual Basic .NET Standard software. Get the details you need on language and run-time elements, including: Attributes Constants and enumerations Data types Directives Functions Keywords Methods Objects Operators Properties Statements

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

This three-volume set written by the Visual Basic team covers the most commonly sought information about Visual Basic technology. The Language Reference provides A-Z listings for the objects, functions, statements, methods, properties, and events encompassed by the Visual Basic language. The Controls Reference describes the custom controls that ship with Visual Basic. Finally, the Component Tools Guide contains information about component tools, from add-ins and dynamic link libraries to ActiveX components.

Visual Basic .NET is a radically new version of Microsoft Visual Basic, the world's most widely used rapid application development (RAD) package. Whether you are just beginning application development with Visual Basic .NET or are already deep in code, you will appreciate just how easy and valuable the VB.NET Language Pocket Reference is. VB.NET Language Pocket Reference contains a concise description of all language elements by category. These include language elements implemented by the Visual Basic compiler, as well as all procedures and functions implemented in the Microsoft.VisualBasic namespace. Use it anytime you want to look up those pesky details of Visual Basic syntax or usage. With concise detail and no fluff, you'll want to take this book everywhere.

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