



## [VB .NET Language in a Nutshell](#)

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Need to make sense of the many changes to Visual Basic for the new .NET platform? *VB .NET Language in a Nutshell* introduces the important aspects of the language and explains the .NET framework. An alphabetical reference covers the functions, statements, directives, objects, and object members that make up the VB .NET language. To ease the transition, each language element includes a "VB .NET/VB 6 Differences" section.

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- Who This Book Is For**
- How This Book Is Structured**
- Conventions Used in This Book**
- How to Contact Us**
- Acknowledgments**

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- 1.2 What Is VB .NET?**
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## **II: Reference**

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- #If...Then...#Else Directive**
- #Region...#End Region Directive**
- Abs Function**
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- AddHandler Statement**
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**InStr Function**  
**InStrRev Function**  
**Int Function**  
**Interface Statement**  
**IPmt Function**  
**IRR Function**

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**Is Operator**  
**IsArray Function**  
**IsDate Function**  
**IsDBNull Function**  
**IsError Function**  
**IsNothing Function**  
**IsNumeric Function**  
**IsReference Function**  
**Join Function**  
**Kill Procedure**  
**LBound Function**  
**LCase Function**  
**Left Function**  
**Len Function**  
**Like Operator**  
**LineInput Function**  
**Loc Function**  
**Lock Procedure**  
**LOF Function**  
**Log Function**  
**Log10 Function**  
**LTrim Function**  
**Max Function**  
**Me Operator**  
**Mid Function**  
**Mid Statement**  
**Min Function**  
**Minute Function**  
**MIRR Function**  
**MkDir Procedure**  
**Mod Operator**  
**Module...End Module Statement**  
**Month Function**  
**MonthName Function**  
**MsgBox Function**  
**MyBase Keyword**  
**MyClass Keyword**  
**Namespace Statement**  
**Now Property**  
**NPer Function**  
**NPV Function**  
**Oct Function**  
**On Error Statement**  
**OpenFileDialog Class**  
**Option Compare Statement**  
**Option Explicit Statement**  
**Option Strict Statement**  
**Partition Function**  
**Pi Field**  
**Pmt Function**

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**Pow Function**  
**PPmt Function**  
**Print, PrintLine Procedures**  
**Private Statement**  
**Property Statement**  
**Protected Keyword**  
**Public Statement**  
**PV Function**  
**QBColor Function**  
**Queue Class**  
**Queue.Clear Method**  
**Queue.Contains Method**  
**Queue.CopyTo Method**  
**Queue.Count Property**  
**Queue.Dequeue Method**  
**Queue.Enqueue Method**  
**Queue.Peek Method**  
**Queue.ToArray Method**  
**RaiseEvent Statement**  
**Randomize Procedure**  
**Rate Function**  
**ReDim Statement**  
**Rem Statement**  
**Rename Procedure**  
**Replace Function**  
**Reset Procedure**  
**Resume Statement**  
**Return Statement**  
**RGB Function**  
**Right Function**  
**Rmdir Procedure**  
**Rnd Function**  
**Round Function**  
**RTrim Function**  
**SaveFileDialog Class**  
**SaveSetting Procedure**  
**ScriptEngine Function**  
**ScriptEngineBuildVersion Function**  
**ScriptEngineMajorVersion Function**  
**ScriptEngineMinorVersion Function**  
**Second Function**  
**Seek Function**  
**Seek Procedure**  
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**SetAttr Procedure**  
**Shadows Keyword**  
**Shell Function**  
**Sign Function**

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**Sin Function**  
**Sinh Function**  
**SLN Function**  
**Space Function**  
**Spc Function**  
**Split Function**  
**Sqrt Function**  
**Stack Class**  
**Stack.Clear Method**  
**Stack.Contains Method**  
**Stack.CopyTo Method**  
**Stack.Count Property**  
**Stack.Peek Method**  
**Stack.Pop Method**  
**Stack.Push Method**  
**Stack.ToArray Method**  
**Static Statement**  
**Stop Statement**  
**Str Function**  
**StrComp Function**  
**StrConv Function**  
**StrDup Function**  
**StrReverse Function**  
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**Sub Statement**  
**Switch Function**  
**SYD Function**  
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**SystemTypeName Function**  
**Tab Function**  
**Tan Function**  
**Tanh Function**  
**Throw Statement**  
**TimeOfDay Property**  
**Timer Property**  
**TimeSerial Function**  
**TimeString Property**  
**TimeValue Function**  
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**Trim Function**  
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**UBound Function**  
**UCase Function**  
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**Val Function**  
**ValDec Function**  
**VarType Function**  
**VbTypeName Function**  
**Weekday Function**

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**WeekdayName Function**  
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**8. The Language Reference**

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#### **A. What's New and Different in VB .NET**

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#### **C. Operators**

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## **D. Constants and Enumerations**

### **D.1 Visual Basic Intrinsic Constants**

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## **E. The VB .NET Command-Line Compiler**

### **E.1 Compiler Basics**

### **E.2 Command-Line Switches**

### **E.3 Using a Response File**

## **F. VB 6 Language Elements Not Supported by VB .NET**

## **Colophon**





- [\*\*Western Herbs According to Traditional Chinese Medicine: A Practitioner's Guide here\*\*](#)
- [read online Prozac Nation book](#)
- [read \*The Bold Vegetarian Chef: Adventures in Flavor with Soy, Beans, Vegetables, and Grains\*](#)
- [The Encyclopedia of Crystals, Herbs, and New Age Elements: An A to Z Guide to New Age Elements and How to Use Them book](#)
  
- <http://aircon.servicessingaporecompany.com/?lib/Rage-and-Time--A-Psychopolitical-Investigation--Insurrections--Critical-Studies-in-Religion--Politics--and-Culture>
- <http://nautickim.es/books/Prozac-Nation.pdf>
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