



C# Bible

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Paper

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- Master all the elements of this powerful new language from Microsoft
- Harness object-oriented programming techniques and advanced language features
- Create Web services, ASP.NET applications, and other .NET solutions

If C# can do it, you can do it, too . . .

Blending the object-oriented power of C++ with the simplicity of Visual Basic, C# is the ideal language for building sophisticated .NET components and applications. This all-in-one guide by a team of .NET programming pros delivers everything you need to get up and running with C# – a complete tour of the language and practical guidance on developing a variety of .NET solutions. Take the language tour and get the scoop on C# basics and object-oriented techniques as well as on advanced topics such as delegates and versioning. Then turn to the solutions section for all the examples and source code you need to jumpstart a C# project, whether it's a Windows Form or an ASP.NET application.

Inside, you'll find complete coverage of C#

- Get up to speed on expressions, functions, data types, and other C# fundamentals
- Master classes, overloaded operators, inheritance, and other object-oriented tools
- Harness the power of namespaces, interfaces, enumerations, and delegates
- Explore the ins and outs of exceptions, attributes, versioning, and unsafe code
- Create real-world Windows Forms and WebForms applications
- Build components to access files or a database
- Use C# in an ASP.NET application
- Integrate COM with .NET using C#

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