

# C# 4.0 How-To

By Ben Watson



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#### **Real Solutions for C# 4.0 Programmers**

Need fast, robust, efficient code solutions for Microsoft C# 4.0? This book delivers exactly what you're looking for. You'll find more than 200 solutions, best-practice techniques, and tested code samples for everything from classes to exceptions, networking to XML, LINQ to Silverlight. Completely up-to-date, this book fully reflects major language enhancements introduced with the new C# 4.0 and .NET 4.0. When time is of the essence, turn here first: Get answers you can trust and code you can use, right now!

Beginning with the language essentials and moving on to solving common problems using the .NET Framework, *C# 4.0 How-To* addresses a wide range of general programming problems and algorithms. Along the way is clear, concise coverage of a broad spectrum of *C# techniques that will help developers* of all levels become more proficient with *C# and the most popular .NET tools*.

# Fast, Reliable, and Easy to Use!

- Write more elegant, efficient, and reusable code
- Take advantage of real-world tips and best-practices advice
- Create more effective classes, interfaces, and types
- Master powerful data handling techniques using collections, serialization, databases, and XML
- Implement more effective user interfaces with both WPF and WinForms
- Construct Web-based and media-rich applications with ASP.NET and Silverlight
- Make the most of delegates, events, and anonymous methods
- Leverage advanced C# features ranging from reflection to asynchronous programming
- Harness the power of regular expressions
- Interact effectively with Windows and underlying hardware
- Master the best reusable patterns for designing complex programs

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# **Editorial Review**

#### From the Back Cover

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#### About the Author

Ben Watson has been a software engineer at Microsoft since 2008. On the Bing platform team, he has built one of the world's leading .NET-based, high-performance server applications, handling high-volume, low-latency requests across thousands of machines for millions of customers. In his spare time, he enjoys geocaching, books of all kinds, classical music, and spending time with his family. He is also the author of the book Writing High-Performance .NET Code.

# **Users Review**

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Playing with family within a park, coming to see the ocean world or hanging out with pals is thing that usually you could have done when you have spare time, in that case why you don't try factor that really opposite from that. 1 activity that make you not sensation tired but still relaxing, trilling like on roller coaster you have been ride on and with addition of knowledge. Even you love C# 4.0 How-To, you are able to enjoy both. It is very good combination right, you still wish to miss it? What kind of hang-out type is it? Oh can occur its mind hangout men. What? Still don't buy it, oh come on its named reading friends.

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