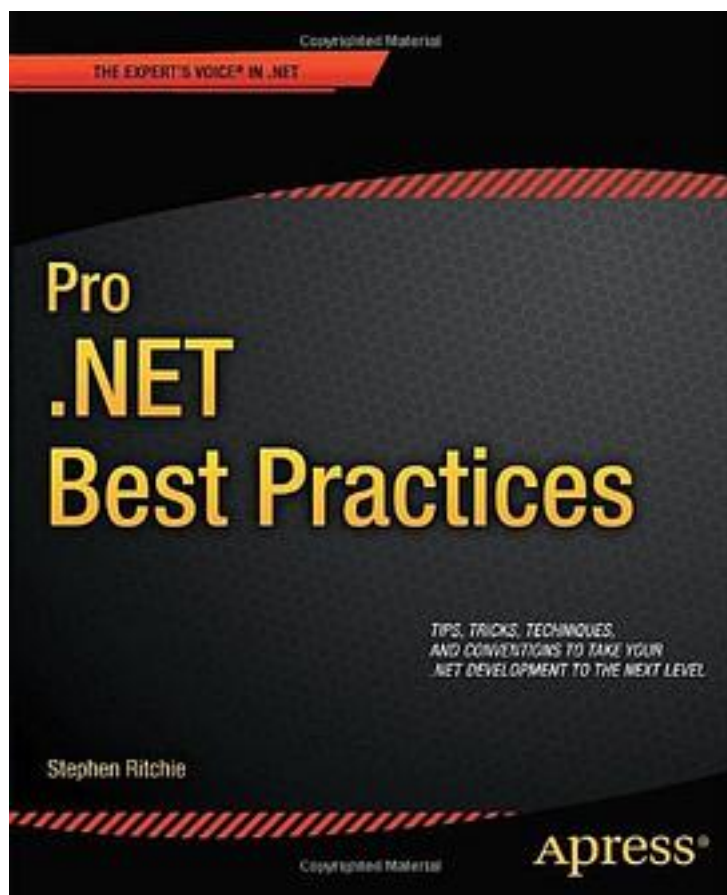


# Pro .NET Best Practices



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Pro .NET Best Practices is a practical reference to the best practices that you can apply to your .NET projects today. You will learn standards, techniques, and conventions that are sharply focused, realistic and helpful for achieving results, steering clear of unproven, idealistic, and impractical recommendations. Pro .NET Best Practices covers a broad range of practices and principles that development experts agree are the right

ways to develop software, which includes continuous integration, automated testing, automated deployment, and code analysis. Whether the solution is from a free and open source or a commercial offering, you will learn how to get a continuous integration server running and executing builds every time code changes. You will write clearer and more maintainable automated testing code that focuses on prevention and helping your .NET project succeed. By learning and following the .NET best practices in this book, you will avoid making the same mistakes once. With this book at your side, you'll get:

- \* Real-world, no-nonsense approaches to continuous integration, automated testing, automated deployment, and code analysis
- \* Tips and tricks you'll need to clear hurdles that keep others from putting these common sense ideas into common practice
- \* Guidance from the minimal, essential approach all the way to what's necessary to deliver at the highest levels of quality and effectiveness

Benefit immediately, even before finishing it, from the knowledge, workable advice, and experience found in Pro .NET Best Practices. What you'll learn

- \* How to set up a continuous integration server that executes builds every time code changes
- \* How to create automated tests that are easier to write, easier to maintain, and focused on making sure the code-under-test works the way it's intended to work
- \* How to write a common automated deployment script that deploys to all target environments
- \* How to perform meaningful code analysis that gives the kind of information you can take action upon
- \* Why some best practices, which were once fresh, are now stale; avoid this trap by following best practices grounded in correct principles that endure
- \* How to gain support for following best practices from all project stakeholders by recognizing and overcoming biases, highlighting gaps, and demonstrating value

Who this book is for Pro .NET Best Practices is for the .NET developer who is ready to learn realistic, practicable, and truly helpful best practices. It's for the .NET developer who wants to take the initiative and get started following best practices today, quickly producing results. It's for .NET developers who want to stay away from practices that only have theoretical benefits and move toward ones with real value, especially within a skeptical project environment. It's for the technical lead who has seen best practices get started only to fall out of practice, and wants to understand what goes wrong and how to implement suitable best practices likely to be followed by project teams.

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## 作者介绍:

Stephen

Ritchie, 资深.NET专家, 从事软件开发工作超过20年, 经验十分丰富。他热衷于对行业最佳实践的研究, 近乎狂热, 目前担任Excella咨询公司.NET方面的最佳实践专家, 多年来与.NET项目团队一起工作, 总结出了大量最佳实践, 同时也使得这些最佳实践在组织内得以遵循。

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## 标签

Programming

.NET

## 评论

有很吸引我的subject，终于找到英文电子版了。

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## 书评

原以为此书会以深入浅出的方式讲述.Net路线的最佳开发实践。  
当读完之后发现其实只是浅入浅出地，蜻蜓点水式的记录了一些场景和一些应知。  
感觉作者是个很好的blog记录者，但用写博客的方式写书未免有点东拼西凑的感觉。  
比如， 1.说了语言层面的实践，但感觉是Effective C#中...

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