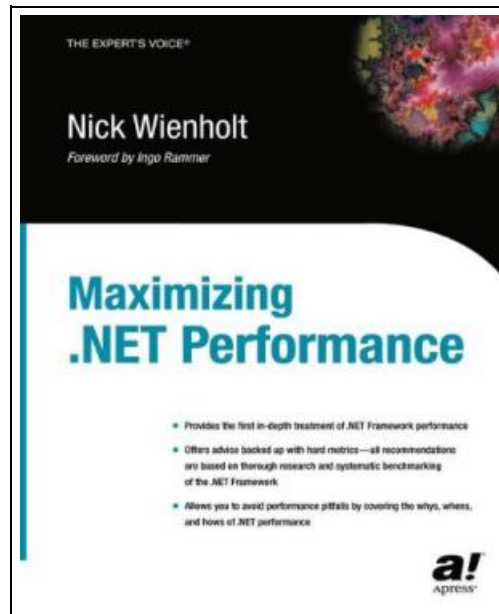


## Maximizing .Net Performance



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Apress. Paperback. Condition: New. 304 pages. Dimensions: 9.4in. x 7.0in. x 0.8in. Foreword by .NET Remoting guru Ingo Rammer BACK IN 1999, the ACM published a study that presented a comparison of 40 independent implementations of a computationally intensive problem, created by different programmers in either Java the then-current managed runtime environment or C. It concluded with the finding that interpersonal differences between the developers are much larger than the average difference between Java and C and that performance ratios of a factor of 30 or more are not uncommon between the median programs from the upper half versus the lower half. This should teach you something: If you are not a guru-level C programmer, then the chance is quite high that a managed code implementation performs as well as the average C solution, especially given the fact that most .NET languages simply allow you fewer possibilities to introduce subtle memory related or performance-related issues. And keep in mind that this study was conducted several years ago, and that Just-In-Time Compilation (JIT) as well as memory management and garbage collection (GC) technologies have been improved in the meantime! This, however, doesn't mean that you can't create horribly slow, memory-eating applications with .NET. That's why you should be really concerned about the other part of the study's conclusion, namely that interpersonal differences . . . are much larger. In essence, this means that you have to know about how to optimize your applications so that they run with the expected performance in a managed environment. Even though .NET frees you from a lot of tasks that in C would have been your responsibility as a developer, these tasks still exist; these little puppets have only cleared the main stage and now live in some little corner behind the scenes....

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