

# Writing Efficient Programs

Jon Louis Bentley

PRENTICE-HALL SOFTWARE SERIES

# Writing Efficient Programs

**SA Dillow**



## **Writing Efficient Programs:**

Writing Efficient Programs Jon Louis Bentley, 1982 Classic on practical methods of optimizing programs This book gives practical advice on improving the efficiency optimizing programs and the limits there of While showing how to trade off speed for space or vice versa the author points out the limits that can be expected to gain His list of techniques is a collection of practical approaches rather than theoretical possibilities At 158 pages not counting index this book is eminently readable accessible and useful Clearly written and well organized this is a book to keep on your shelf for when a program needs improving It is also a book to read before a program as a reminder not to make things complicated with optimization that aren't needed

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or computational fluid dynamics communities will get the most out of the examples in this book but the techniques are fairly universal. Although this book uses the C language the concepts demonstrated in the book can be easily transferred or applied to other compiled languages such as C, Java, Rust, Go and more.

**Writing Efficient Programs** Jon Louis Bentley, 1982. Classic on practical methods of optimizing programs. This book gives practical advice on improving the efficiency of programs and the limits there of. While showing how to trade off speed for space or vice versa, the author points out the limits that can be expected to gain. His list of techniques is a collection of practical approaches rather than theoretical possibilities. At 158 pages, not counting index, this book is eminently readable, accessible, and useful. Clearly written and well organized, this is a book to keep on your shelf for when a program needs improving. It is also a book to read before a program as a reminder not to make things complicated with optimization that aren't needed.

**A Case Study in Writing Efficient Programs** Jon Louis Bentley, 1982. The time and space performance of a computer program rarely matter, but when they do, they can be of crucial importance to the success of the overall system. This paper discusses the performance issues that arose in the implementation of a small system: twelve programs, two thousand lines of code for a small business. The paper emphasizes a general methodology for improving system performance; the details of the case study show how the general techniques are applied in a particular context.

**Efficient FORTRAN Programming** Anton Kruger, 1990-08-14. Few books deal with the topic of programming efficiency, and those that do usually gloss over it, falsely leaving readers with the impression that it is not very important or not under the control of the programmer. This book shows how to program for efficiency and explains that even simple alterations to existing programs can lead to dramatic reductions in execution time. It further shows that optimization techniques are often hardware and compiler dependent, going beyond simply mainframe execution to discuss the use of FORTRAN programming in the operation of microcomputers.

**Z80 Programming for Logic Design** Adam Osborne, 1978. Assembly language and digital logic. A direct digital logic simulation. A simple program from a programmer's perspective. The Z80 instruction set.

**Writing Software Documentation** Thomas T. Barker, 1998. Part of the new Allyn Bacon series in technical communication. Writing Software Documentation features a step-by-step strategy to writing and describing procedures. This task-oriented book is designed to support both college students taking a course and professionals working in the field. Teaching apparatus includes complete programs for students to work on and a full set of project tracking forms, as well as a broad range of examples including Windows-style pages and screens and award-winning examples from STC competitions.

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