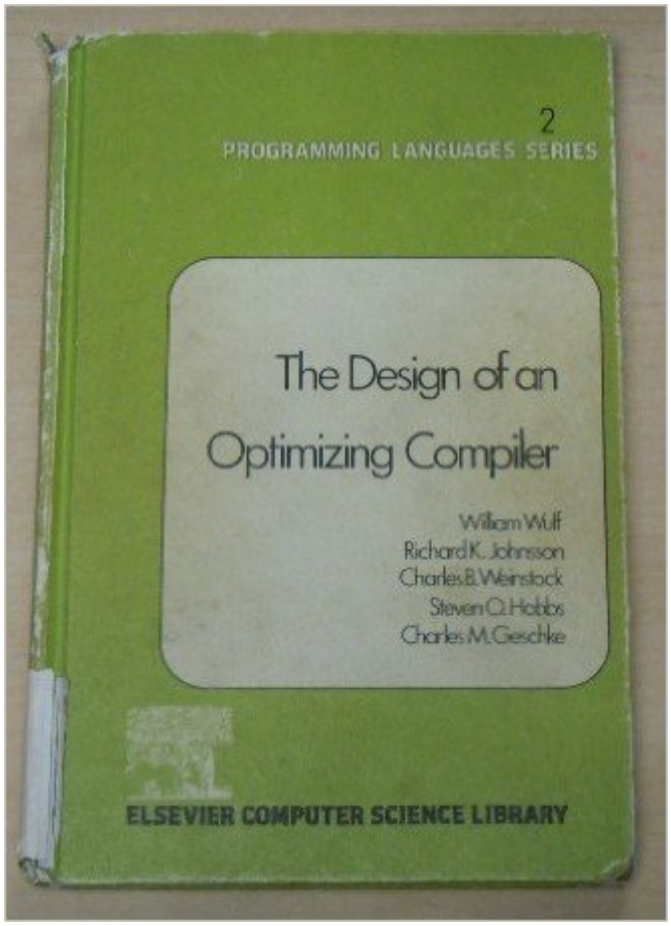
Design Of An Optimizing Compiler (Programming Languages)



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Clear descriptions of such optimizations as common-sub-expression elimination, loop invariants, code motions and the like. Describes an early version of the BLISS language (once the main implementation language at Digital). A classic.

Ada Compiler: Manual For Gcc Version 4.3.3 Compiler Construction (International Computer Science Series) Engineering a Compiler: Vax-11 Code Generation and Optimization Inside ATL (Programming Languages/C) Comparing and Assessing Programming Languages: Ada, C and Pascal (Prentice-Hall software series) Implementing Programming Languages. an Introduction to Compilers and Interpreters (Texts in Computing) Real-Time Systems and Programming Languages: Ada, Real-Time Java and C/Real-Time POSIX (4th Edition) (International Computer Science Series) Practical Common Lisp (Expert's Voice in Programming Languages)