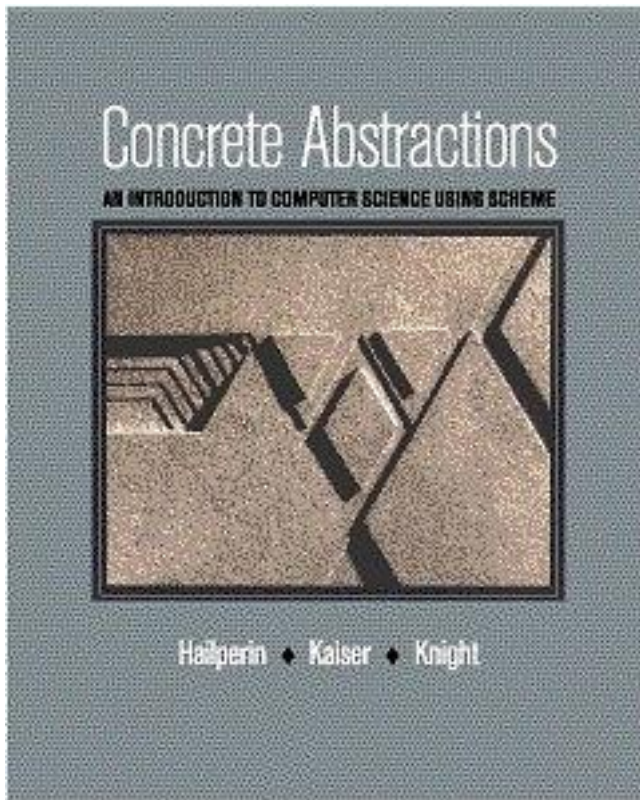# Concrete Abstractions

著者:Max Hailperin

出版者:Course Technology

出版时间:September 10, 1998

装帧:Paperback

isbn:

This text covers the basics of programming and data structures, and gives first-time computer science students the opportunity to not only write programs, but to prove theorems and analyze algorithms as well.

作者介绍:

Max Hailperin holds SB and PhD degrees from MIT and Stanford, respectively. He is Professor of Computer Science and Chair of the Department of Mathematics and Computer Science at Gustavus Adolphus College, where he has taught since 1990. In 2002 he received the college's distinguished teaching award. He has published a previous textbook, Concrete Abstractions: An Introduction to Computer Science Using Scheme (co-authored with Barbara Kaiser and Karl Knight), as well as journal articles and conference papers.

目录:

Concrete Abstractions_下载链接1

标签

Scheme

程序设计

Lisp

计算机科学

计算机

programming

语言

经典

评论

仰望3
循序渐进，偶尔有跳跃感，例子比较新鲜，最后两章是败笔，理解了多年晕乎乎的红黑树

从目录来看，就是简化细致版SICP的前3章。

好书

[Concrete Abstractions_下载链接1_](#)

书评

[Concrete Abstractions_下载链接1_](#)