

Data Structures and Other Objects Using C++ (4th Edition)

By Michael Main, Walter Savitch



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Data Structures and Other Objects Using C++ takes a gentle approach to the data structures course in C++. Providing an early, self-contained review of object-oriented programming and C++, this text gives students a firm grasp of key concepts and allows those experienced in another language to adjust easily. Flexible by design, professors have the option of emphasizing object-oriented programming, covering recursion and sorting early, or accelerating the pace of the course. Finally, a solid foundation in building and using abstract data types is also provided, along with an assortment of advanced topics such as B-trees for project building and graphs.

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Data Structures and Other Objects Using C++ (4th Edition) By Michael Main, Walter Savitch Bibliography

- Sales Rank: #405965 in Books
- Published on: 2010-03-06
- Original language: English
- Number of items: 1
- Dimensions: 9.10" h x 1.30" w x 7.30" l, 2.70 pounds
- Binding: Paperback
- 848 pages

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Michael Main is an Associate Professor of Computer Science at the University of Colorado at Boulder. He earned his BS, MS, and PhD at Washington State University.

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