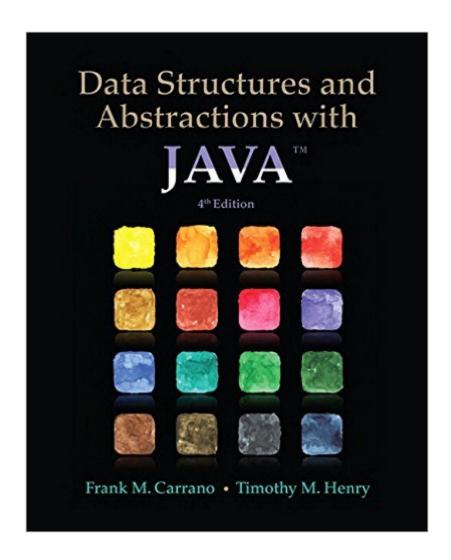
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# Data Structures And Abstractions With Java (4th Edition)





## **Synopsis**

Data Structures and Abstractions with Java is suitable for one- or two-semester courses in data structures (CS-2) in the departments of Computer Science, Computer Engineering, Business, and Management Information Systems. This book is also useful for programmers and software engineers interested in learning more about data structures and abstractions. This is the most student-friendly data structures text available that introduces ADTs in individual, brief chapters â "each with pedagogical tools to help students master each concept. Using the latest features of Java, this unique object-oriented presentation makes a clear distinction between specification and implementation to simplify learning, while providing maximum classroom flexibility. Â Teaching and Learning Experience This book will provide a better teaching and learning experienceâ "for you and your students. It will help: Aid comprehension and facilitate teaching with an approachable format and content organization: Material is organized into small segments that focus a readerâ TMs attention and provide greater instructional flexibility. Support learning with student-friendly pedagogy: In-text and online features help students master the material.

### **Book Information**

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#### Customer Reviews

The concepts are pretty well presented and the examples do a good job at reinforcing each topic. My only complaint is that there does seem to be a bit of information missing. I'm not sure if they expect you to remember everything you've ever learned in past Java classes, or if I never learned some of the concepts in depth from said Java classes. My professor supplies his own

supplementary materials to go with each chapter due past complaints about the book's lack of explanation on key concepts. Still, It's a fine book with a lot of great information that is logically mapped out.

Very clear and comprehensible.

Good book for learning data structures

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