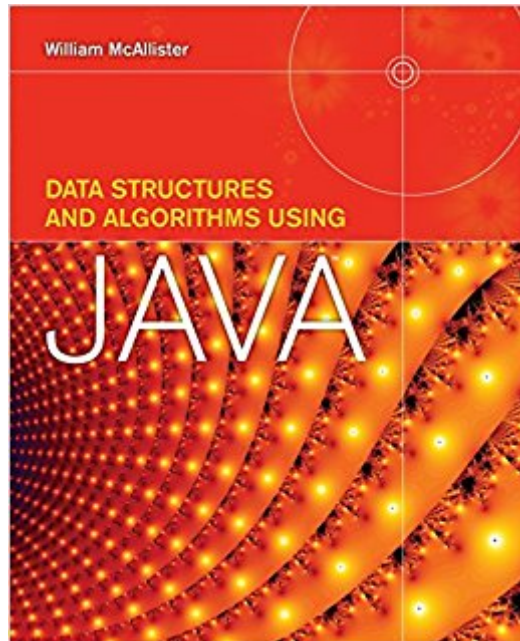




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Data Structures And Algorithms Using Java



Synopsis

With an accessible writing style and manageable amount of content, *Data Structures and Algorithms Using Java* is the ideal text for your course. This outstanding text correlates to the recommended syllabus put forth by the Association of Computing Machinery standard curriculum guidelines. The author has produced a resource that is more readable and instructional than any other, without compromising the scope of the ACM CS103, *Data Structures and Algorithms*, course material. The text's unique, student-friendly pedagogical approach and organizational structure will keep students engaged in the process of self-directed investigative discovery both inside and outside the classroom. The pedagogical features of the text, based on the author's 30 years of teaching experience, include succinct code examples, a unique common template used as the organizational basis of each chapter, the use of pseudocode to present the major algorithms developed in the text, nearly 300 carefully designed figures, and a concise review of Java.

Book Information

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Customer Reviews

As noted, this book needed a more thorough editing process. There are errors in the code, and I personally have found easier explanations for many of the concepts. The layout could have been more easy, in that the example tables would be immediately before or following the technical explanation. It's not a bad book, but were it not required for a class I would have elected for an easier-to-read alternative for a lesser price.

This book is okay for a general/introduction to data structures. Most of the examples are pretty well written and the topics are explained well. I found its coverage of speed, big(O) notation and other topics lacking. The book does not go into the dept of coverage you can find in other texts, and often assumes previous knowledge of data structures and algorithms. I think this book is best suited as a reference or supplementary text (think study guide). It does not work well as a primary or sole resource for a data structures course. As such, the price is a bit high. I gave it 3 stars because I received it quickly, and in great condition. (I bought it used, but it looked almost brand new). Would definitely recommend bookbytl and . Get it used, or use a different text if you are looking for a primary resource.

Incomplete book

I really like this book but beware that it is plagued with typos. It's very distracting but you can figure things out if you have the time and patience. This could've been a great book otherwise.

I would recommend this book to all those beginner to intermediate persons who wish to learn JAVA. Easy to read and useful excercises to practice what you have learned.

it's amazing

Book arrived quickly and well packaged. Needed this book for a Comp Sci. course and it was exactly the one I needed. Book is written well although I think the author has made typos and mistakes in code but the concepts are easy to undstand.

Good product. No markings or highlighters and no bents. Id recommend this product to any and everybody. Just what my class was asking for

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