

Data Structures And Abstractions With Java

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this book includes generic data types as well as enumerations for each loops the interface iterable the class scanner assert statements and autoboxing and unboxing amazon

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 is the most student friendly data structures text available that introduces adts in individual brief chapters 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 teaching and learning experience this book will provide a better teaching and learning experience for you and your students it will help aid comprehension and facilitate teaching with an approachable format and content organisation material is organised into small segments that focus a reader s attention and provide greater instructional flexibility keep your course current with updated material content is refreshed throughout the book to reflect the latest advancements and to refine the pedagogy all of the java code is java 8 compatible support learning with student friendly pedagogy in text and online features help students master the material the full text downloaded to your computer with ebooks you can search for key concepts words and phrases make highlights and notes as you study share your notes with friends ebooks are downloaded to your computer and accessible either offline through the bookshelf available as a free download available online and also via the ipad and android apps upon purchase you ll gain instant access to this ebook time limit the ebooks products do not have an expiry date you will continue to access your digital ebook products whilst you have your bookshelf installed

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 is the most student friendly data structures text available that introduces adts in individual brief chapters 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 visit author frank carrano s making it real blog a discussion with instructors and

students about teaching and leaning computer science frank m carrano com blog

koffman and wolfgang introduce data structures in the context of c programming they embed the design and implementation of data structures into the practice of sound software design principles that are introduced early and reinforced by 20 case studies data structures are introduced in the c stl format whenever possible each new data structure is introduced by describing its interface in the stl next one or two simpler applications are discussed then the data structure is implemented following the interface previously introduced finally additional advanced applications are covered in the case studies and the cases use the stl in the implementation of each data structure the authors encourage students to perform a thorough analysis of the design approach and expected performance before actually undertaking detailed design and implementation students gain an understanding of why different data structures are needed the applications they are suited for and the advantages and disadvantages of their possible implementations case studies follow a five step process problem specification analysis design implementation and testing that has been adapted to object oriented programming students are encouraged to think critically about the five step process and use it in their problem solutions several problems have extensive discussions of testing and include methods that automate the testing process some cases are revisited in later chapters and new solutions are provided that use different data structures the text assumes a first course in programming and is designed for data structures or the second course in programming especially those courses that include coverage of oo design and algorithms a c primer is provided for students who have taken a course in another programming language or for those who need a review in c finally more advanced coverage of c is found in an appendix course hierarchy course is the second course in the cs curriculum required of cs majors course names include data structures and data structures algorithms

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