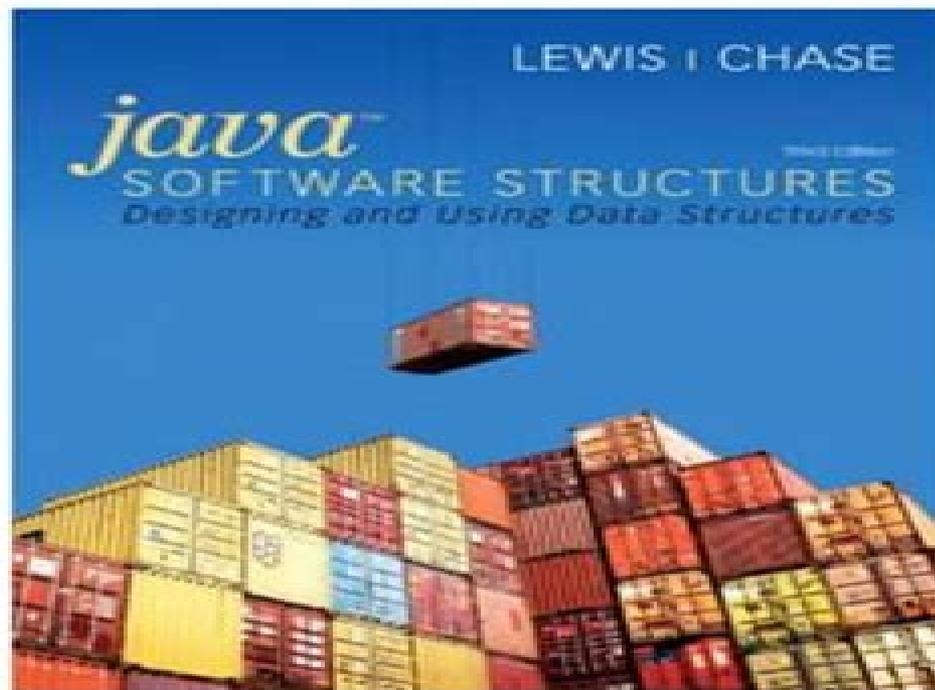


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data integration and data storage The author describes how to manage an organization's business process and domain data and present

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Java Software Structures John Lewis, Joseph Chase, 2005 This title teaches CS2 students how to develop high quality software systems that will withstand the test of users and the test of time The authors provide a consistent presentation of data structures starting with a conceptual overview

Data Structures Koffman, 2013-01-31

Developing Java Software Russel Winder, Graham Roberts, 2006-11-28 Beginning with basic ideas Winder progresses to the process of creating useful object oriented applications Along the way all the core features of Java are covered including the use of exceptions and multi threading

Data Structures and Algorithms in Java Michael T. Goodrich, Roberto Tamassia, 2004 The third edition of this conceptually elegant and pedagogically innovative text continues to incorporate the object oriented design paradigm using Java as the implementation language while also providing intuition and analysis of fundamental data structures and algorithms All of this is done in a clear friendly writing style that uses visuals to introduce and simplify important analytic and mathematical concepts Entirely new chapter on recursion Additional exercises on the analysis of simple algorithms New case study on parenthesis matching and HTML validation

Data Structures and Other Objects Using Java Michael Main, 2006 Michael Main's gentle approach to data structures and objects has introduced thousands of beginning programmers to foundational data structures using the practical Java language This Third Edition makes the most of the enhancements and advantages of Java 5.0 including the use of generic data types An early group of chapters reviews the key aspects of object oriented programming giving students the foundation for understanding significant programming concepts With this framework they are able to accomplish writing functional data structures by using a five step method for working with data types understanding the data type abstractly writing a specification using the data type designing and implementing the data type and analyzing the implementation Students learn to think analytically about the efficiency and efficacy of design while gaining exposure to useful Java classes libraries The flexibility of *Data Structures and Other Objects Using Java* allows instructors to structure their course around a certain emphasis such as early coverage of recursion and sorting or to accelerate the pace of the course

The World of Scripting Languages David Barron, 2000-07-13 Programming

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Introduction to Software Engineering Design Christopher John Fox, 2006 The focus of *Introduction to Software Engineering Design* is the processes principles and practices used to design software products KEY TOPICS The discipline of design generic design processes and managing design are introduced in Part I Part II covers software product design use case modeling and user interface design Part III of the book is its core and covers engineering data analysis including conceptual modeling and both architectural and detailed engineering design MARKET This book is for anyone interested in learning software design

The British National Bibliography Arthur James Wells, 2009

Modern Compiler Design Dick Grune, 2000-10-11 While focusing on the essential techniques common to all language paradigms this book provides readers with the skills required for modern compiler construction All the major programming types imperative object oriented functional logic and distributed are covered Practical emphasis is placed on implementation and optimization techniques which includes tools for automating compiler design

Journal of Object-oriented Programming, 2001

Digital Multimedia Nigel Chapman, Jenny Chapman, 2000-06-06 A major new textbook *Digital Multimedia* by Nigel and Jenny Chapman provides a fresh contemporary definition of the emergent discipline of multimedia It is designed to support instructors by providing a rigorous introduction to the technical scope of this subject With a coherent approach to its multifarious nature the book covers all of the essential technical ground with full awareness of the design cultural and usability aspects of multimedia This book will inspire students to develop the potential of multimedia for new forms of expression that are enabled by computers and networks Concepts Covered Descriptions of the characteristics of individual media provide the essential starting points for understanding how to combine them Graphics text and time based media are introduced in the context of their digital representation and manipulation The combination of media within the different frameworks of hypermedia and time based authoring is described Interactivity through scripting and the communications technology that supports distributed multimedia are explored in detail Hardware software and networking

capabilities are thoroughly detailed with the backup of motivating and illuminating examples All this and still the excitement of creating multimedia is conveyed making this as rich and rewarding a book as the subject itself Support for Practice through Principles and Theory Digital Multimedia makes reference to the common tools and applications used for production and manipulation of media but a companion text in development Digital Media Tools due in Spring 2001 addresses the effective use of these packages in more detail

Introduction to Programming and Object-Oriented Design Using Java Jaime Niño, Frederick A. Hosch, 2008-02-04 The 3rd edition of Introduction to Programming and Object Oriented Design continues to provide students with an objects first introduction to programming and software design using Java Java is used as a vehicle for teaching problem modeling using fundamental software engineering principles and concepts The text has been updated to include more problems and exercises and additional relevant examples It also offers optional interactive exercises using the DrJava integrated development environment IDE The UML is employed very informally for denoting objects object relationships and system dynamics No specific previous programming experience is assumed and the text is appropriate for first year computer science majors The text could also carry over to a second course on data structures or software OO design

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