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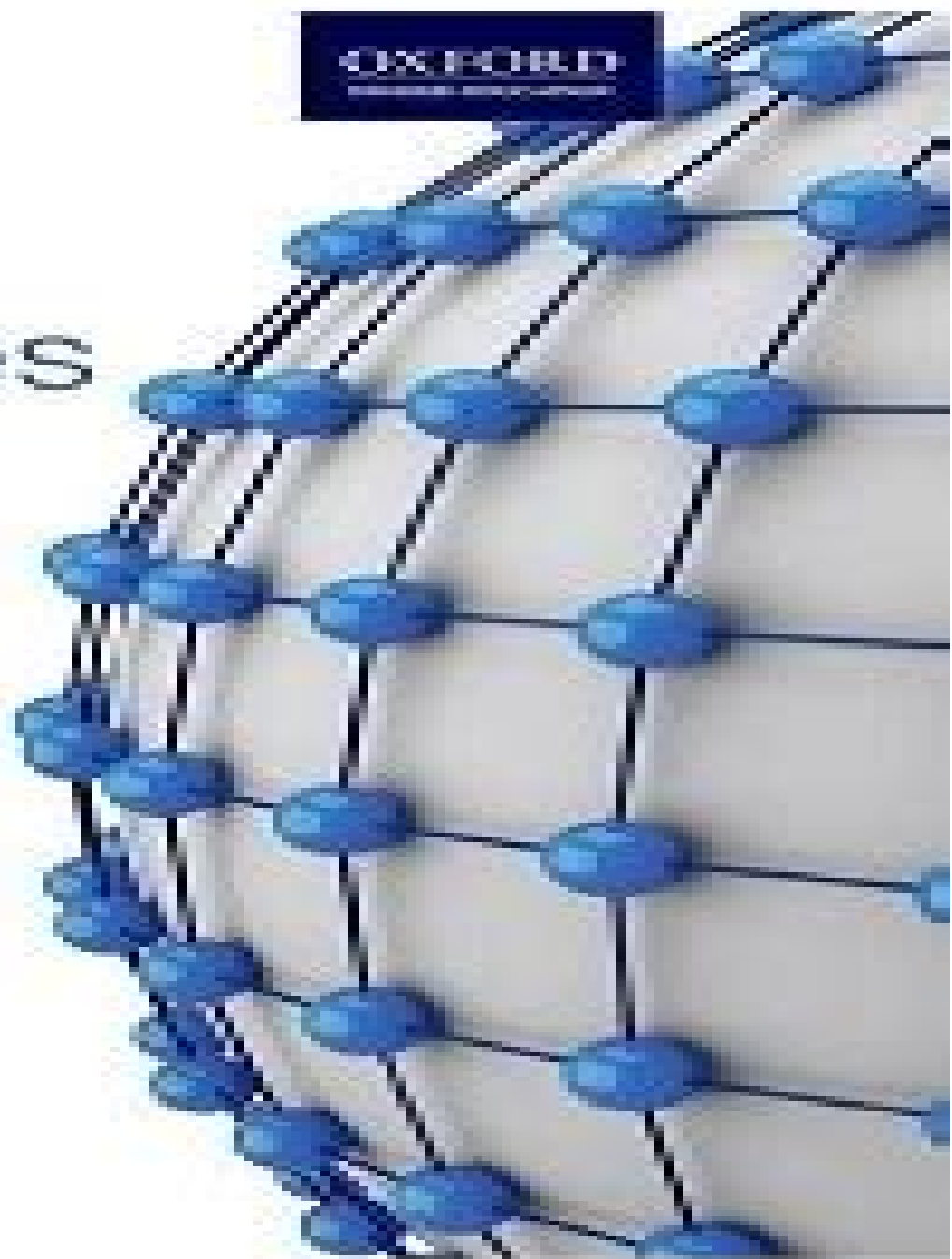
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Data Structures Using C

Second Edition

Reema Thareja



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Computer Programming with C++ Kunal Pimparkhede,2017-01-16 This textbook provides in depth coverage of the fundamentals of the C and C programming languages and the object oriented programming paradigm It follows an example driven approach to facilitate understanding of theoretical concepts Essential concepts including functions arrays pointers and inheritance are explained while complex topics such as dynamic memory allocation object slicing vtables and upcasting and downcasting are examined in detail Concepts are explained with the help of line diagrams student teacher conversations and flow charts while other useful features such as quiz questions and points to remember are included Solved examples review questions and useful case studies are interspersed throughout the text and explanations of the logic used to implement particular functionality is also provided This book will be useful for undergraduate students of computer science and engineering and information technology **Data Structures Using C** Reema Thareja,2011 *Data Structures Using C* is designed to serve as a textbook for undergraduate engineering students of Computer Science as well as postgraduate students of Computer Applications The book aims to provide a comprehensive coverage of the concepts of Data Structures The book starts with a thorough overview of the concepts of C programming including Arrays Pointers Strings and Functions It then connects these concepts and applies them to the study of Data Structures by discussing key concepts like Linked Lists Stacks and Queues Trees and Graphs Detailed description of various functions in Data Structures like Sorting both Internal and External Hashing and Search Trees is provided The book also provides a chapter on the attributes and organization of

files Written in a simple style the book provides numerous examples programmes and psuedocodes to illustrate the theoretical concepts Several end chapter exercises including review questions multiple choice questions is provided to help students practise the concepts

Data Structures using C, 2e A.K. Sharma,2013 A data structure is the logical organization of a set of data items that collectively describe an object Using the C programming language Data Structures using C describes how to effectively choose and design a data structure for a given situation or problem The book has a balance between the fundamentals and advanced features supported by solved examples This book completely covers the curriculum requirements of computer engineering courses

High Performance Data Network Design Tony Kenyon,2002-01-22 High Performance Data Network Design contains comprehensive coverage of network design performance and availability Tony Kenyon provides the tools to solve medium to large scale data network design problems from the ground up He lays out a practical and systematic approach that integrates network planning research design and deployment using state of the art techniques in performance analysis cost analysis simulation and topology modeling The proliferation and complexity of data networks today is challenging our ability to design and manage them effectively A new generation of Internet e commerce and multimedia applications has changed traditional assumptions on traffic dynamics and demands tight quality of service and security guarantees These issues combined with the economics of moving large traffic volumes across international backbones mean that the demands placed on network designers planners and managers are now greater than ever before High Performance Data Network Design is a must have for anyone seriously involved in designing data networks Together with the companion volume Data Networks Routing Security and Performance Optimization this book gives readers the guidance they need to plan implement and optimize their enterprise infrastructure Provides real insight into the entire design process Includes basic principles practical advice and examples of design for industrial strength enterprise data networks Integrates topics often overlooked backbone optimization bottleneck analysis simulation tools and network costing

Data Structures Using C and C++ Yedidyah Langsam,Aaron M. Tenenbaum,1996 This introduction to the fundamentals of data structures explores abstract concepts considers how those concepts are useful in problem solving explains how the abstractions can be made concrete by using a programming language and shows how to use the C language for advanced programming and how to develop the advanced features of C Covers the C language featuring a wealth of tested and debugged working programs in C and C Explains and analyzes algorithms showing step by step solutions to real problems Presents algorithms as intermediaries between English language descriptions and C programs Covers classes in C including function members inheritance and object orientation an example of implementing abstract data types in C as well as polymorphism

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Cumulative Book Index

,1998 A world list of books in the English language **Classic Data Structures in Java** Timothy Budd,2001 With this book Tim Budd looks at data structures by providing a solid foundation on the ADT and uses the graphical elements found in Java when possible The beginning chapters provide the foundation on which everything else will be built These chapters define the essential concept of the abstract data type ADT and describe the tools used in the evaluation and analysis of data structures The book moves on to provide a detailed description of the two most important fundamental data abstractions the vector and the linked list providing an explanation of some of the more common variations on these fundamental ideas Next the material considers data structures applicable to problems in which the order that values are added to a collection is important followed by a consideration of the various different ways in which binary trees are used in the creation of data structures The last few chapters consider a sequence of more advanced data structures Most are constructed as adaptors built on top of earlier abstractions Hash tables are introduced first as a technique for implementing simple collections and later as a tool for developing efficient maps Lastly the graph data type is considered Here there are several alternative data structures presentations in common use and the emphasis in this chapter is more on the development and analysis of useful algorithms than on any particular data structure Data Structures and Algorithms in C++ Michael T. Goodrich,Roberto Tamassia,David M. Mount,2011-02-22 This second edition of Data Structures and Algorithms in C is designed to provide an introduction to data structures and algorithms including their design analysis and implementation The authors offer an introduction to object oriented design with C and design patterns including the use of class inheritance and generic programming through class and function templates and retain a consistent object oriented viewpoint throughout the book This is a sister book to Goodrich Tamassia s Data Structures and Algorithms in Java but uses C as the basis language instead of Java This C version retains the same pedagogical approach and general structure as the Java version so schools that teach data structures in both C and Java can share the same core syllabus In terms of curricula based on the IEEE ACM 2001 Computing Curriculum this book is appropriate for use in the courses CS102 I O B versions CS103 I O B versions CS111 A version and CS112 A I O F H versions *Data Structures Using C & C++* Rajesh K. Shukla,2009 Data Structures Using Modula-2 William C. Jones,1988-09-22 This intermediate level treatment surveys data structures used in programming concepts of programming in Modula 2 and algorithms useful for manipulating data structures Emphasizes programming style and offers a wealth of examples including complete real world programs Approach to developing algorithms is very clear making it easy to apply the principles of good programming Chapters cover elementary Modula 2 essential language features fundamental abstract data types linked lists binary trees sorting algorithms applications and additional data structures Each chapter contains a review section practice test and programming problems **Books in Print Supplement** ,2002

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