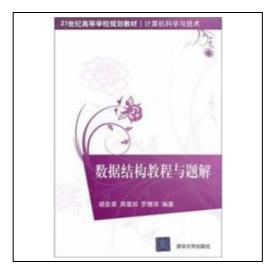
# Data structure tutorials and problem solution (Computer Science and Technology in the 21st century higher education planning materials)



Filesize: 4.16 MB

#### Reviews

The book is fantastic and great. It normally will not cost an excessive amount of. I am just easily could possibly get a satisfaction of reading a published ebook.

(Edgar Witting)

## DATA STRUCTURE TUTORIALS AND PROBLEM SOLUTION (COMPUTER SCIENCE AND TECHNOLOGY IN THE 21ST CENTURY HIGHER EDUCATION PLANNING MATERIALS)



paperback. Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Pages Number: 318 Publisher: Tsinghua University. Pub. Date: 2011-09-01 version 1. Husheng Rong. Zhou Margaret eg. Luo Suiping edited data structure tutorials and problem solution. introduced the linear table. stacks. queues. strings. multidimensional arrays. generalized lists. trees. maps. lookup tables. sorting. file and other basic and commonly used data structures for data representation and data processing methods. including logical structure. storage structure. basic operations and the corresponding algorithm. which describes the algorithm in C language. Data structures tutorials and problem solution seeking user-friendly. the concept clear; some answers to the exercises and references can be added as a body. such as some of the algorithm. the individual more in-depth questions or evidence derived and so on. Data structures tutorials and problem solution can be used as computer and information related to the professional class of the (special) Section Data Structures course materials and reference books. Contents: Chapter 1 Introduction 1.1 Introduction 1.2 The concept of data structure. data types 1.2.1 Data 1.2.2 1.2.4 1.2.3 storage structure logical structure algorithm 1.2.7 1.2.6 1.2.5 Operational data structures algorithm analysis 1.3 1.3. an evaluation of the algorithm time complexity 1.3.2 1.3.3 1.3.4 The space complexity of the meaning of time and space complexity of exercises a linear Table 2.1 in Chapter 2 the basic concepts of linear tables 2.2 2.2.1 Linear order of the table in order to achieve Table 2.2.2 basic operations of the order form link table to achieve a linear 2.3 2.3.1 2.3.2 Single-chain operations on a single linked list circular linked list 2.3.4 2.3.3 2.3.5 static linked doubly-linked lists and list in Table 2.4 in order Comparison of Problem 2 in Chapter 3 stacks. queues. stacks. and string...

- Read Data structure tutorials and problem solution (Computer Science and Technology in the 21st century higher education planning materials) Online
- Download PDF Data structure tutorials and problem solution (Computer Science and Technology in the 21st century higher education planning materials)

#### Relevant eBooks



#### Sly Fox and Red Hen - Read it Yourself with Ladybird: Level 2

Penguin Books Ltd, United Kingdom, 2013. Paperback. Book Condition: New. 222 x 148 mm. Language: N/A. Brand New Book. Sly Fox is hungry and he wants to catch and eat Red Hen. Armed with his...

Download PDF »



The Healthy Lunchbox How to Plan Prepare and Pack Stress Free Meals Kids Will Love by American Diabetes Association Staff Marie McLendon and Cristy Shauck 2005 Paperback

Book Condition: Brand New. Book Condition: Brand New.

Download PDF »



### Applied Undergraduate Business English family planning materials: business knowledge REVIEW (English) (Chinese Edition)

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Paperback. Pub Date: 2012 Pages: 240 Language: English Publisher: Foreign Economic and Trade University...



#### The Whale Tells His Side of the Story Hey God, Ive Got Some Guy Named Jonah in My Stomach and I Think Im Gonna Throw Up

B&H Kids. Hardcover. Book Condition: New. Cory Jones (illustrator). Hardcover. 32 pages. Dimensions: 9.1in. x 7.2in. x 0.3in.Oh sure, well all heard the story of Jonah and the Whale a hundred times. But have we...

Download PDF »



#### Read Write Inc. Phonics: Blue Set 6 Non-Fiction 5 at the Seaside

Oxford University Press, United Kingdom, 2016. Paperback. Book Condition: New. 207 x 102 mm. Language: N/A. Brand New Book. These decodable non-fiction books provide structured practice for children learning to read. Each set of books...

Download PDF »