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and then the task of identifying the appropriate algorithm design techniques, based on the structure of the problem. These two components interact: the more comfortable one is with the full array of possible design techniques, ... not just provide solutions to well-posed problems; they form the language that ... CSPB 2270 - Computer Science 2: Data Structures | Computer ...

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Kleinberg & Tardos, Algorithm Design | Pearson

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Algorithm Design by Jon Kleinberg and É va Tardos. Addison-Wesley, 2005. Some of the lecture slides are based on material from the following books: Introduction to Algorithms, Third Edition by Thomas Cormen, Charles Leiserson, Ronald Rivest, and Clifford Stein. MIT Press, 2009. Algorithm Design Solutions

Algorithm Design. M. T. Goodrich and R. Tamassia John Wiley & Sons. Solution of Exercise R-1.7 The