

## Art Of Computer Programming Volume 1 Fundamental Algorithms Donald Ervin Knuth

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0201038048 / 9780201038040 Art of Computer Programming, Volume 4A: Combinatorial Algorithms About the Author Donald E. Knuth is known throughout the world for his pioneering work on algorithms and programming techniques, for his invention of the TEX and METAFONT systems for computer typesetting, and for his prolific and influential writing.

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[1] Donald E. Knuth. " The Art of Computer Programming, Volume 3: Sorting and Searching (2nd Edition) " . Addison-Wesley Professional; 2 edition (May 4, 1998) ISBN-10: 0201896850 ISBN-13: 978-0201896855 [2] Thomas H. Cormen, Charles E. Leiserson, Ronald L. Rivest and Clifford Stein. " Introduction to Algorithms, Second Edition " .

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In 1993 he became Professor Emeritus of The Art of Computer Programming. He has supervised the dissertations of 28 students. Knuth began in 1962 to prepare textbooks about programming techniques, and this work evolved into a projected seven-volume series entitled The Art of Computer Programming. Volumes 1-3 first appeared in 1968, 1969, and 1973.

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