

fundamentals of computer algorithms pdf

In mathematics and computer science, an algorithm (/ ɛ̃ˈ ɔ̃ː | ɛ̃ː ɛ̃ː r ɛ̃ː ɔ̃ː ɛ̃ː m / ()) is an unambiguous specification of how to solve a class of problems. Algorithms can perform calculation, data processing, and automated reasoning tasks.. As an effective method, an algorithm can be expressed within a finite amount of space and time and in a well-defined formal language for calculating a function.

Algorithm - Wikipedia

1 Chapter 1 The Context of Software Development A computer program, from one perspective, is a sequence of instructions that dictate the flow of electri-

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Computing - Wikipedia

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