



Algorithms Unplugged

By Berthold Vöcking

Springer-Verlag Gmbh Jan 2011, 2011. Buch. Condition: Neu. Neuware - Algorithms specify the way computers process information and how they execute tasks. Many recent technological innovations and achievements rely on algorithmic ideas - they facilitate new applications in science, medicine, production, logistics, traffic, communication and entertainment. Efficient algorithms not only enable your personal computer to execute the newest generation of games with features unimaginable only a few years ago, they are also key to several recent scientific breakthroughs - for example, the sequencing of the human genome would not have been possible without the invention of new algorithmic ideas that speed up computations by several orders of magnitude. The greatest improvements in the area of algorithms rely on beautiful ideas for tackling computational tasks more efficiently. The problems solved are not restricted to arithmetic tasks in a narrow sense but often relate to exciting questions of nonmathematical flavor, such as: How can I find the exit out of a maze How can I partition a treasure map so that the treasure can only be found if all parts of the map are recombined How should I plan my trip to minimize cost Solving these challenging problems requires logical reasoning,...



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