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The Algorithm Design Manual: Steven S Skiena

Algorithm design refers to a method or mathematical process for problem-solving and engineering algorithms. The design of algorithms is part of many solution theories of operation research, such as dynamic programming and divide-and-conquer. Techniques for designing and implementing algorithm designs are also called algorithm design patterns, such as the template method pattern and decorator ...

Algorithm - Wikipedia

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Genetic algorithm - Wikipedia

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Lua 5.1 Reference Manual

For more information about SHERPA, see the white paper “SHERPA – An Efficient and Robust Optimization/Search Algorithm.” Within HEEDS Professional, a hybrid and adaptive search

How to Select the Right Optimization Method for Your Problem

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Pandoc - Pandoc User’s Guide

Software for Aerodynamics and Aircraft Design W.H. Mason Kevin T. Crofton Department of Aerospace and Ocean Engineering Virginia Tech. This page contains programs that may prove useful to aerodynamics and design class students.

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