

Meta Heuristics For Large Scale Process Scheduling

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meta heuristic methods in the process of searching a best or improved method with desired objective all possible solutions are tested one by one this process is viable only for small size of problems but very challenging complicated and time very large scale high algorithm with the help of some efficient meta heuristic algorithms to find better task scheduling solutions for cloud computing systems and reduce the makespan time meta heuristics are well understood meta heuristics have been ...

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line with the scale of nowadays real applications.

Metaheuristics for large-scale instances of the linear ...

According to this perspective, short scale construction is a typical optimization problem, such as the well-known knapsack problem (Choose a set of objects, each having a specific weight and monetary value, so that the value is maximized and the total weight does not exceed a predetermined limit).

Meta-Heuristics in Short Scale Construction: Ant Colony ...

for large-scale projects. The major objective of this thesis is to design and develop new heuristic and meta-heuristic methods to achieve fast and high quality solutions for the large-scale RLP and RCDTCTP. Two different methods are presented in this thesis for the RLP, including a memetic

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Metaheuristics: From Design to Implementation | Wiley

International audienceIn this work a new method based on geometric fractal decomposition to solve large-scale continuous optimization problems is proposed. It consists of dividing the feasible search space into sub-regions with the same geometrical pattern. At each iteration, the most promising ones are selected and further decomposed.

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