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Genetic Algorithms: Theory and Applications

most cases, however, genetic algorithms are nothing else than probabilistic optimization methods which are based on the principles of evolution. This idea appears first in 1967 in J. D. Bagley's thesis "The Behavior of Adaptive Systems Which Employ Genetic and Correlative Algorithms" [1]. The theory and applicability was then

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Genetic algorithm - Wikipedia

Genetic algorithms are used to find optimal solutions by the method of development-induced discovery and adaptation; Generally used in problems where finding linear / brute-force is not feasible in the context of time, such as – Traveling salesmen problem, timetable fixation, neural network load, Sudoku, tree (data-structure) etc. to set.

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