

Some graph search algorithms and their applications

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Abstract: This topic focuses on evaluating and comparing several efficient search algorithms on graph data structures, aiming to solve optimization problems in various practical fields such as social networks, image processing, and information systems. The goal is to build and analyze solutions based on theory and experimentation, with the expectation of making significant contributions to improving the performance of online search systems.

Keywords: Search algorithm, Graph, Optimization, Social network, Experiment