عنوان مقاله:

Application of Bees Algorithm in Multi-Join Query Optimization

محل انتشار:

مجله بين المللي پيشرفت در علوم كامپيوتر, دوره 1, شماره 1 (سال: 1391)

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خلاصه مقاله:

Multi-join query optimization is an important technique for designing and implementing database management system. It is a crucial factor that affectsthe capability of database. This paper proposes a Bees algorithm that simulates the foraging behavior of honey bee swarm to solve Multi-join query optimization problem. The performance of the Bees algorithm and Ant Colony Optimization algorithm are compared with respect to computational time and .the simulation result indicates that Bees algorithm is more effective and efficient

کلمات کلیدی:

Bees algorithm, Database Management System, Multi-join, optimization

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