Optimization of Simultaneous Multithreading Machines-Using Hybrid Genetic Algorithm

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Abstract

To Optimize the Simultaneous Multithreading scheduling to improve CPU performance by using Hybrid Genetic Algorithm thereby improving the processor's execution resources...

Reference


**Index Terms**

Computer Science

Computer Architecture

**Key words**

Cross-over

Mutation

Fitness value

schedules

superscalar architecture

multiprocessors

kernel level external module