Abstract

Job scheduling is a technique which is applied on parallel computing systems, whose main focus is to measure the parameters of a system. For job scheduling menu algorithms are used in technical line such as priority based FCFS reservation, backfilling, improved round robin scheduling all are used to measure the parameters of a parallel computing. Since they all have some limitations and advantages to use all processors equally. This paper describes the various job scheduling algorithm such as priority based FCFS, PFCFS1, PFCFS2, PFCFS3 of static job scheduling algorithm.

References

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Index Terms

Computer Science Algorithms

Keywords

FCFS, parallel processing, Static Job, Speedup, Interdependency of graph,