Reformed FCFS Disk Scheduling Algorithm

Abstract

In this paper an improved version of the First come first serve (FCFS) disk scheduling algorithm is provided. In the proposed approach we have made use of maximum and minimum service. It provides fast access time and disk bandwidths for disk drives which makes the efficient usage of hardware.

References

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Index Terms

Computer Science Algorithms

Keywords

Disk Scheduling, FCFS, SSTF, C-LOOK, C-SCAN, Total Head Movement