Bhuwan Sapkota #101101219 csci 3453 Lab4 sample output

Output with command ./disksim 53 1 input.txt output.txt

[FCFS] Disk Scheduling Algorithm Simulation Currently disk head at 53 and is moving up ______ [53->98], [98->183], [183->37], [37->122], [122->14], [14->124], [124->65], [65->67] Total number of cylinder movements: 640 cylinders ______ [SSTF] Disk Scheduling Algorithm Simulation Currently disk head at 53 and is moving up _____ [53->65], [65->67], [67->37], [37->14], [14->98], [98->122], [122->124], [124->183] Total number of cylinder movements: 236 cylinders ______ [SCAN] Disk Scheduling Algorithm Simulation Currently disk head at 53 and is moving up ______ [53->65], [65->67], [67->98], [98->122], [122->124], [124->183], [183->199], [199->37], [37->14] Total number of cylinder movements: 331 cylinders ______ [C-LOOK] Disk Scheduling Algorithm Simulation Currently disk head at 53 and is moving up ______ [53->65], [65->67], [67->98], [98->122], [122->124], [124->183], [183->14], [14->37]

Total number of cylinder movements: 322 cylinders