

**CS 342 Project 4**  
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**Part B)**

<b>Algorithm</b>	<b>Average</b>	<b>Standard Deviation</b>
FCFS	1509345.08	38767.29
SSTF	7234.02	1560.74
SCAN	7533.42	1580.37
C-SCAN	9992.59	4.82
LOOK	7524.84	1580.23
C-LOOK	9974.51	14.74

**Table 1: Average total movement and standard deviation of the total movement for each algorithm.**