

EE463
Lab#5 CPU Scheduling (activity)

Name: **Moad Alshikh**

Id# **1937343**

FIFO

Command line: `python scheduler.py -p FIFO -l 40,31,21,33`

Job Number	Response	Turnaround	Wait
0	0	40	0
1	40	71	40
2	71	92	71
3	92	125	92
Average:	50.75	82	50.75

SJF

Command line: `python scheduler.py -p SJF -l 40,31,21,33`

Job Number	Response	Turnaround	Wait
2	0	21	0
1	21	52	21
3	52	85	52
0	85	125	85
Average:	39.5	70.75	39.5

RR Quantum=25

Command line: `python scheduler.py -p RR -l 40,31,21,33 -q 25`

Job Number	Response	Turnaround	Wait
0	0	111	71
1	25	117	86
2	50	71	50
3	71	125	92
Average:	36.5	106	74.75

RR Quantum=50

Command line: `python scheduler.py -p RR -l 40,31,21,33 -q 50`

Job Number	Response	Turnaround	Wait
0	0	40	0
1	40	71	40
2	71	92	71
3	92	125	92
Average:	50.75	82	50.75