

EE463
Lab#5 CPU Scheduling (activity)

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FIFO

Command line: \$ python scheduler.py -p FIFO -l 85,3,23,86

Job Number	Response	Turnaround	Wait
0	0.00	85.00	0.00
1	85.00	88.00	85.00
2	88.00	111.00	88.00
3	111.00	197.00	111.00
Average:	71.00	120.25	71.00

SJF

Command line: \$ python scheduler.py -p SJF -l 85,3,23,86

Job Number	Response	Turnaround	Wait
1	0.00	3.00	0.00
2	3.00	26.00	3.00
0	26.00	111.00	26.00
3	111.00	197.00	111.00
Average:	35.00	84.25	35.00

RR Quantum=25

Command line: \$ python scheduler.py -p RR -l 85,3,23,86 -q 25

Job Number	Response	Turnaround	Wait
0	0.00	186.00A	101.00
1	25.00	28.00	25.00
2	28.00	51.00	28.00
3	51.00	197.00	111.00
Average:	26.00	115.50	66.25

RR Quantum=50

Command line: \$ python scheduler.py -p RR -l 85,3,23,86 -q 50

Job Number	Response	Turnaround	Wait
0	0.00	161.00	76.00
1	50.00	53.00	50.00
2	53.00	76.00	53.00
3	76.00	197.00	111.00
Average:	44.75	121.75	72.50