

EE463

Lab#5 CPU Scheduling (activity)

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FIFO

Command line: \$ python scheduler.py -p FIFO -l 27,39,86,62

Job Number	Response	Turnaround	Wait
0	0	27	0
1	27	66	27
2	66	152	66
3	152	214	152
Average:	61.25	114.75	61.25

SJF

Command line: \$ python scheduler.py -p SJF -l 27,39,86,62

Job Number	Response	Turnaround	Wait
0	0	27	0
1	27	66	27
3	66	128	66
2	128	214	128
Average:	55.25	108.75	55.25

RR Quantum=25

Command line: \$

python
scheduler.py -p RR
-l 27,39,86,62 -q 50

Job Number	Response	Turnaround	Wait
0	0	102	75
1	25	116	77
2	50	214	128
3	75	203	141
Average:	37.5	158.75	105.25

RR Quantum=50

Command line: \$

python
scheduler.py -p RR
-l 27,39,86,62 -q 25

Job Number	Response	Turnaround	Wait
0	0	27	0
1	27	66	27
2	66	202	116
3	116	214	152
Average:	52.25	127.25	73.75