

EE463
Lab#5 CPU Scheduling (activity)

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FIFO

Command line: \$ python scheduler.py -p FIFO -l 98,57,27,26

Job Number	Response	Turnaround	Wait
	0	98	0
	98	155	98
	155	182	155
	182	208	182
Average:	108.75	160.75	108.75

SJF

Command line: \$ python scheduler.py -p SJF -l 98,57,27,26

Job Number	Response	Turnaround	Wait
0	0	26	110
1	26	53	53
2	53	110	26
3	110	208	0
Average:	47.25	99.25	47.25

RR Quantum=25

Command line: \$ python scheduler.py -p RR -l 98,57,27,26 -q 25

Job Number	Response	Turnaround	Wait
0	0	208	110
1	25	185	128
2	50	152	125
3	75	153	127
Average:	37.5	174.5	122.5

RR Quantum=50

Command line: \$ python scheduler.py -p RR -l 98,57,27,26 -q 50

Job Number	Response	Turnaround	Wait
0	0	201	103
1	50	208	151
2	100	127	100
3	127	153	127
Average:	69.25	172.25	120.25