

EE463

Lab#5 CPU Scheduling (activity)

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FIFO

Command line: `$ python scheduler.py -p FIFO -l 62,69,37,19`

Job Number	Response	Turnaround	Wait
0	0	62	0
1	62	131	62
2	131	168	131
3	168	187	168
Average:	90.25	137	90.25

SJF

Command line: `$ python scheduler.py -p SJF -l 62,69,37,19`

Job Number	Response	Turnaround	Wait
0	56	118	56
1	118	187	118
2	19	56	19
3	0	19	0
Average:	48.25	95	48.25

RR Quantum=25

Command line: `$ python scheduler.py -p RR -l 62,69,37,19 -q 25`

Job Number	Response	Turnaround	Wait
0	0	168	106
1	25	187	118
2	50	156	119
3	75	94	75
Average:	37.5	151.25	104.5

RR Quantum=50

Command line: `$ python scheduler.py -p RR -l 62,69,37,19 -q 50`

Job Number	Response	Turnaround	Wait
0	0	168	106
1	50	187	118
2	100	137	100
3	137	156	137
Average:	71.75	162	115.25