

EE463

Lab#5 CPU Scheduling (activity)

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FIFO

Command line: `$ python scheduler.py -p FIFO -l 53,36,47,93`

Job Number	Response	Turnaround	Wait
0	0	53	0
1	53	89	53
2	89	136	89
3	136	229	136
Average:	69.5	126.75	69.5

SJF

Command line: `$ python scheduler.py -p SJF -l 53,36,47,93`

Job Number	Response	Turnaround	Wait
1	0	36	0
2	36	83	36
0	83	136	83
3	136	229	136
Average:	63.75	121	63.75

RR Quantum=25

Command line: `$ python scheduler.py -p RR -l 53,36,47,93 -q 25`

Job Number	Response	Turnaround	Wait
0	0	186	133
1	25	136	100
2	50	158	111
3	75	229	136
Average:	37.5	177.25	120

RR Quantum=50

Command line: `$ python scheduler.py -p RR -l 53,36,47,93 -q 50`

Job Number	Response	Turnaround	Wait
0	0	186	133
1	50	86	50
2	86	133	86
3	133	229	136
Average:	62.25	158.5	101.25