EE463 Lab#5 CPU Scheduling (activity)

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FIFO

Command line: python scheduler.py -p FIFO -l 43,67,18,89

Job Number	Response	Turnaround	Wait
0	0	43	0
1	43	110	43
2	110	128	110
3	128	217	128
Average:	70.25	124.50	70.25

<u>SJF</u>

Command line: python scheduler.py -p SJF -l 43,67,18,89

Job			
Number	Response	Turnaround	Wait
2	0	18	0
0	18	61	18
1	61	128	61
3	128	217	128
Average:	51.75	106	51.75

RR Quantum=25

Command line: python scheduler.py -p RR -l 43,67,18,89 -q 25

Job			
Number	Response	Turnaround	Wait
0	0	111	68
1	25	178	111
2	50	68	50
3	68	217	128
Average:	35.75	143.50	89.25

RR Quantum=50

Command line: python scheduler.py -p RR -l 43,67,18,89 -q 50

Job Number	Response	Turnaround	Wait
0	0	43	0
1	43	178	111
2	93	111	93
3	111	217	128
Average:	61.75	137.25	83