

EE463
Lab#5 CPU Scheduling (activity)

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FIFO

Command line: `$ python scheduler.py -p FIFO -l 29,10,63,39`

Job Number	Response	Turnaround	Wait
J0	0	29	0
J1	29	39	29
J2	39	102	39
J3	102	141	102
Average:	42.5	77.75	42.5

SJF

Command line: `$ python scheduler.py -p SJF -l 29,10,63,39`

Job Number	Response	Turnaround	Wait
J0	10	39	10
J1	0	10	0
J2	78	141	78
J3	39	78	39
Average:	31.75	67	31.75

RR Quantum=25

Command line: `$ python scheduler.py -p RR -l 29,10,63,39 -q 25`

Job Number	Response	Turnaround	Wait
J0	0	89	60
J1	25	35	25
J2	35	141	78
J3	60	128	89
Average:	30	98.25	63

RR Quantum=50

Command line: `$ python scheduler.py -p RR -l 29,10,63,39 -q 50`

Job Number	Response	Turnaround	Wait
J0	0	29	0
J1	29	39	29
J2	39	141	78
J3	89	128	89
Average:	39.25	84.25	49