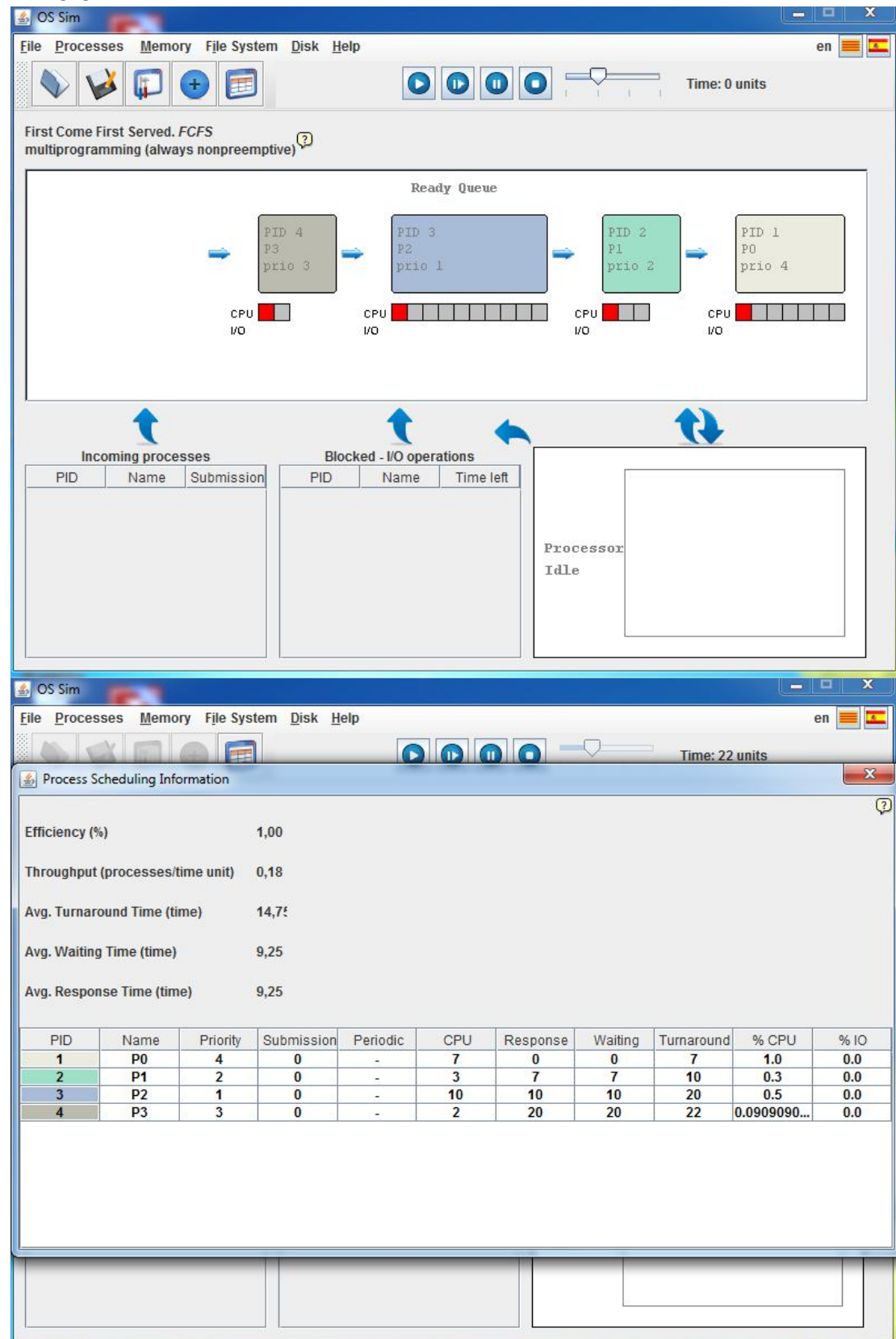


NAMA : Ghani Praselia
NIM : L200180185
KELAS : D

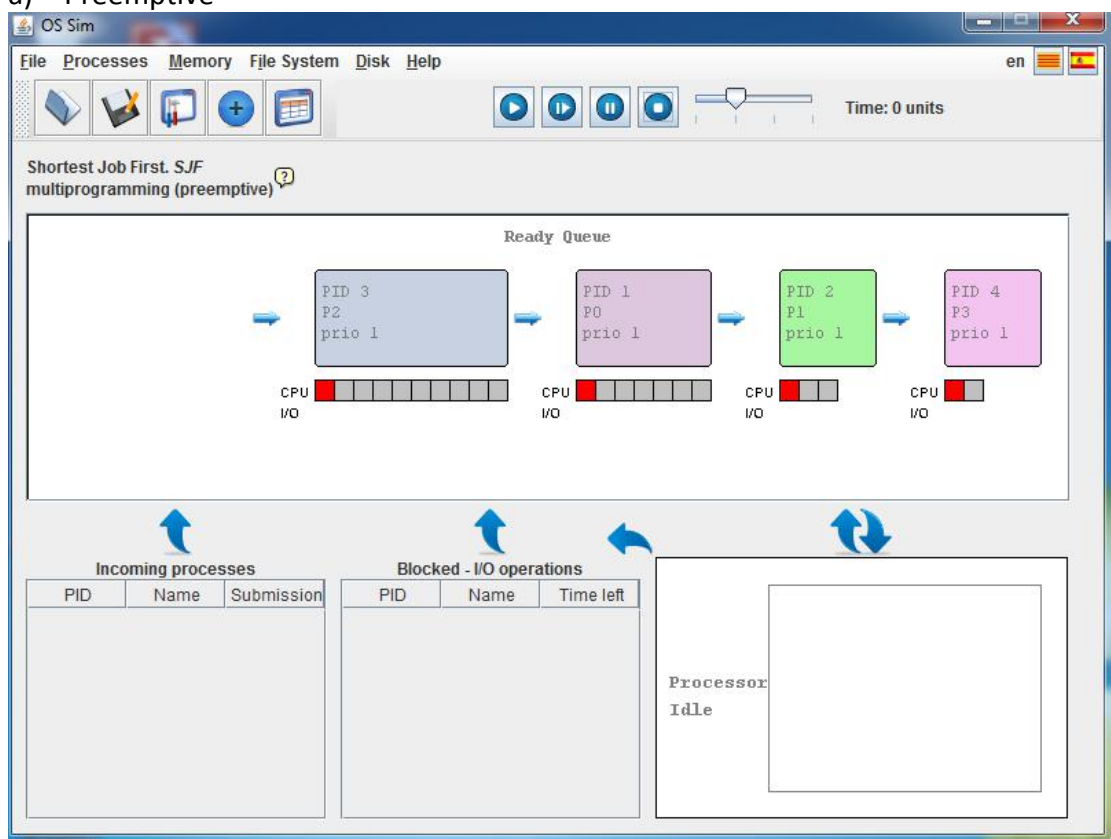
1. FCFS

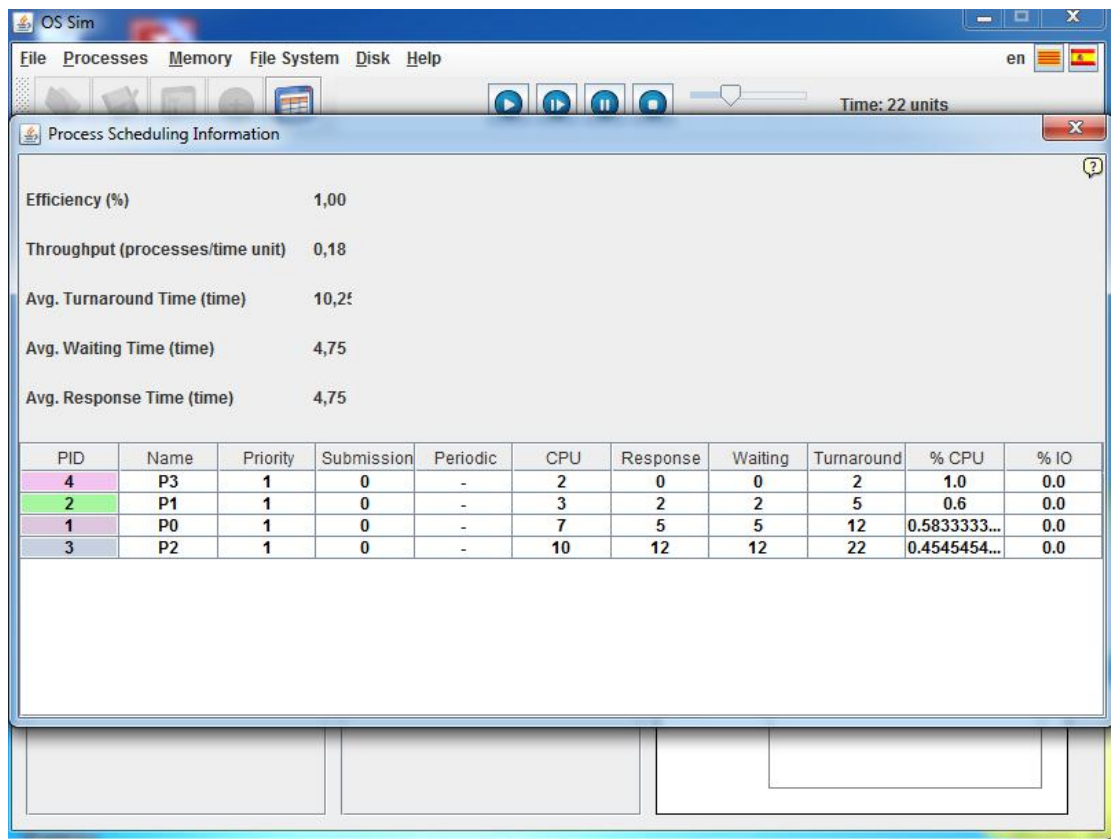


Process	Waiting Time
P0	0
P1	7
P2	10
P3	20
AverageWaiting Time	9.25
Average Turnaround	14.75
Average Respon	9.25

2. SJFS

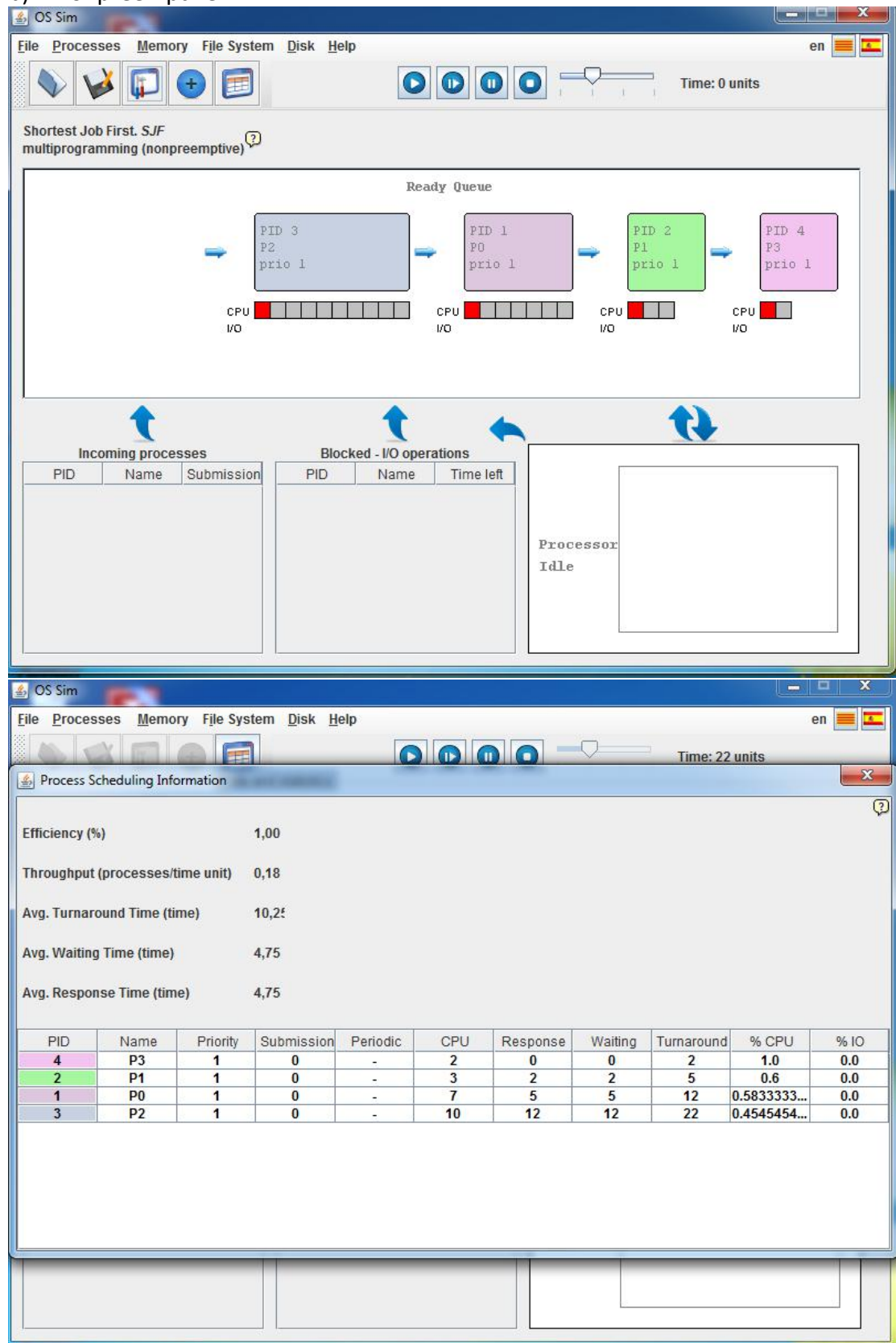
a) Preemptive





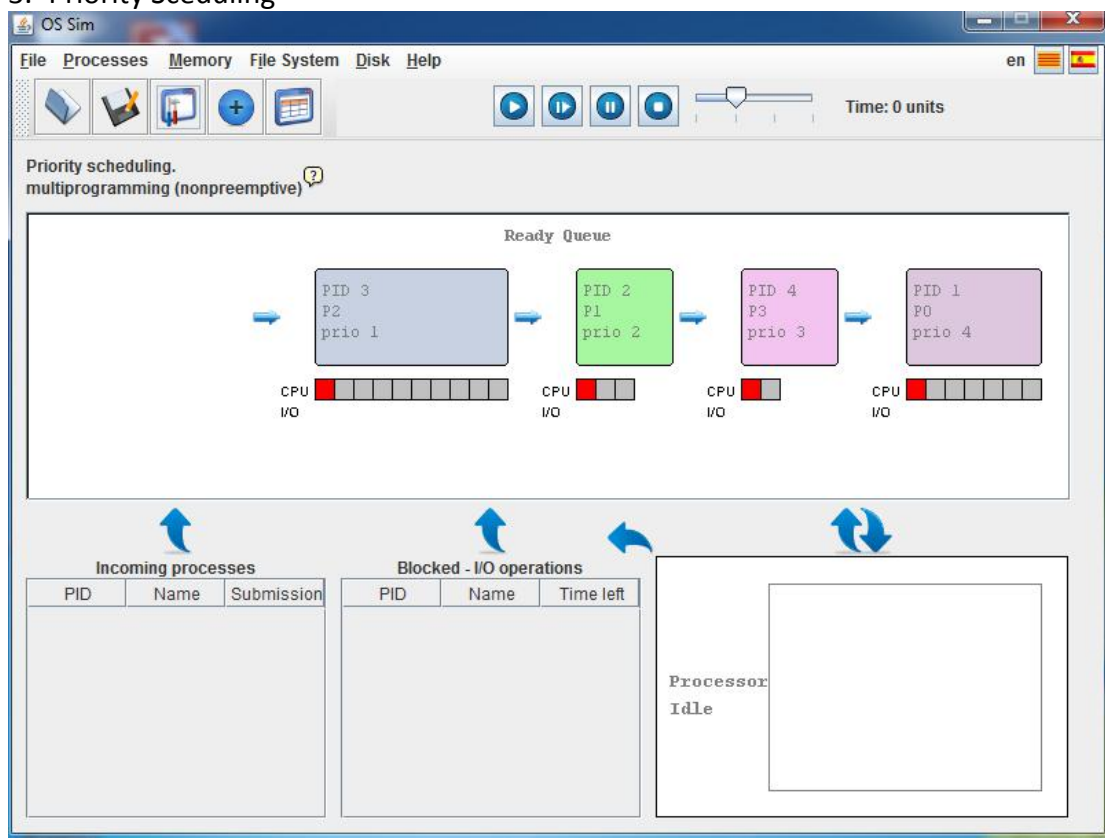
Process	Waiting Time
P0	5
P1	2
P2	12
P3	0
Average Waiting Time	4,75
Average Turnaround	10,25
Average Respon	4,75

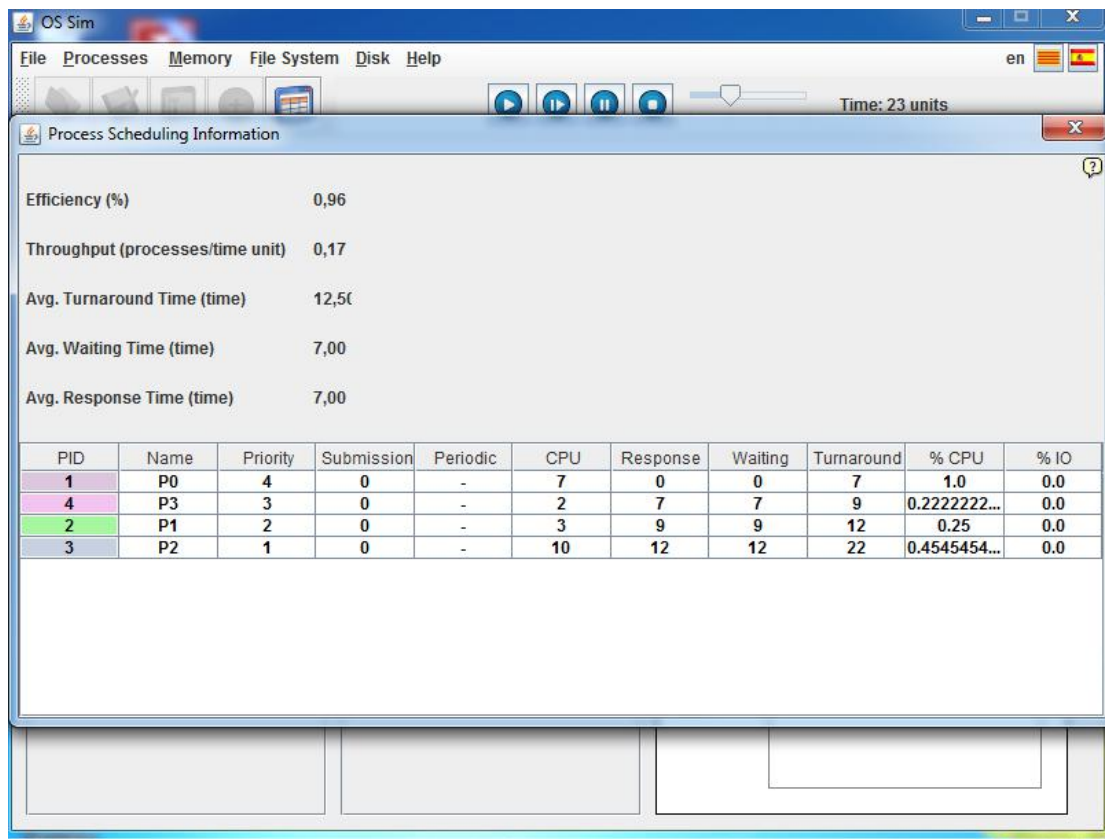
b) Nonpreemptive



Process	Waiting Time
P0	5
P1	2
P2	12
P3	0
Average Waiting Time	4,75
Average Turnaround	10,25
Average Respon	4,75

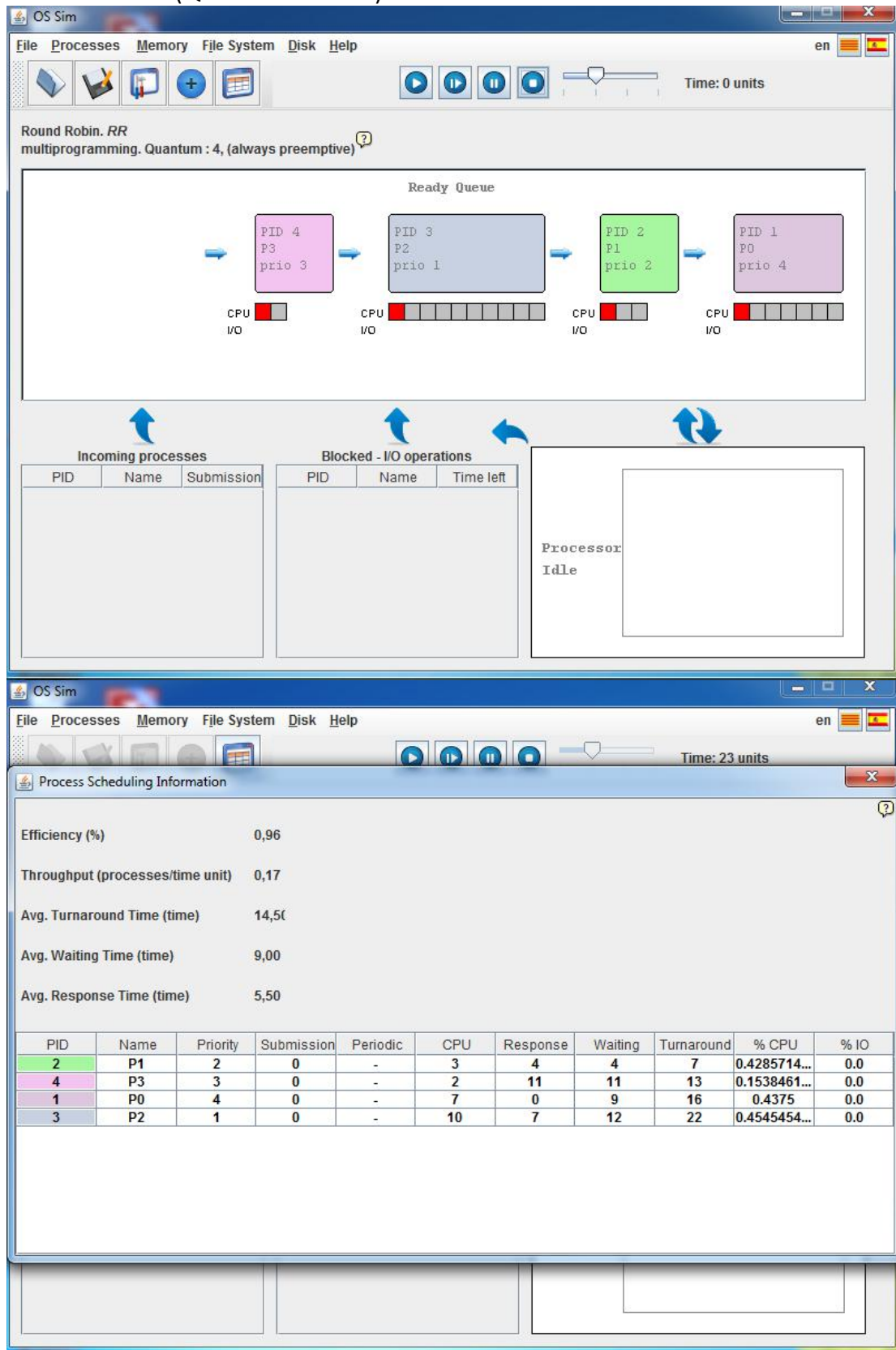
3. Priority Sceduling





Process	Waiting Time
P0	0
P1	9
P2	12
P3	7
Average Waiting Time	7,00
Average Turnaround	12,50
Average Respon	7,00

4. RoundRobin (Quantum time = 4)



Process	Waiting Time
P0	9
P1	4
P2	12
P3	11
Average Waiting Time	9,00
Average Turnaround	14,50
Average Respon	5,50