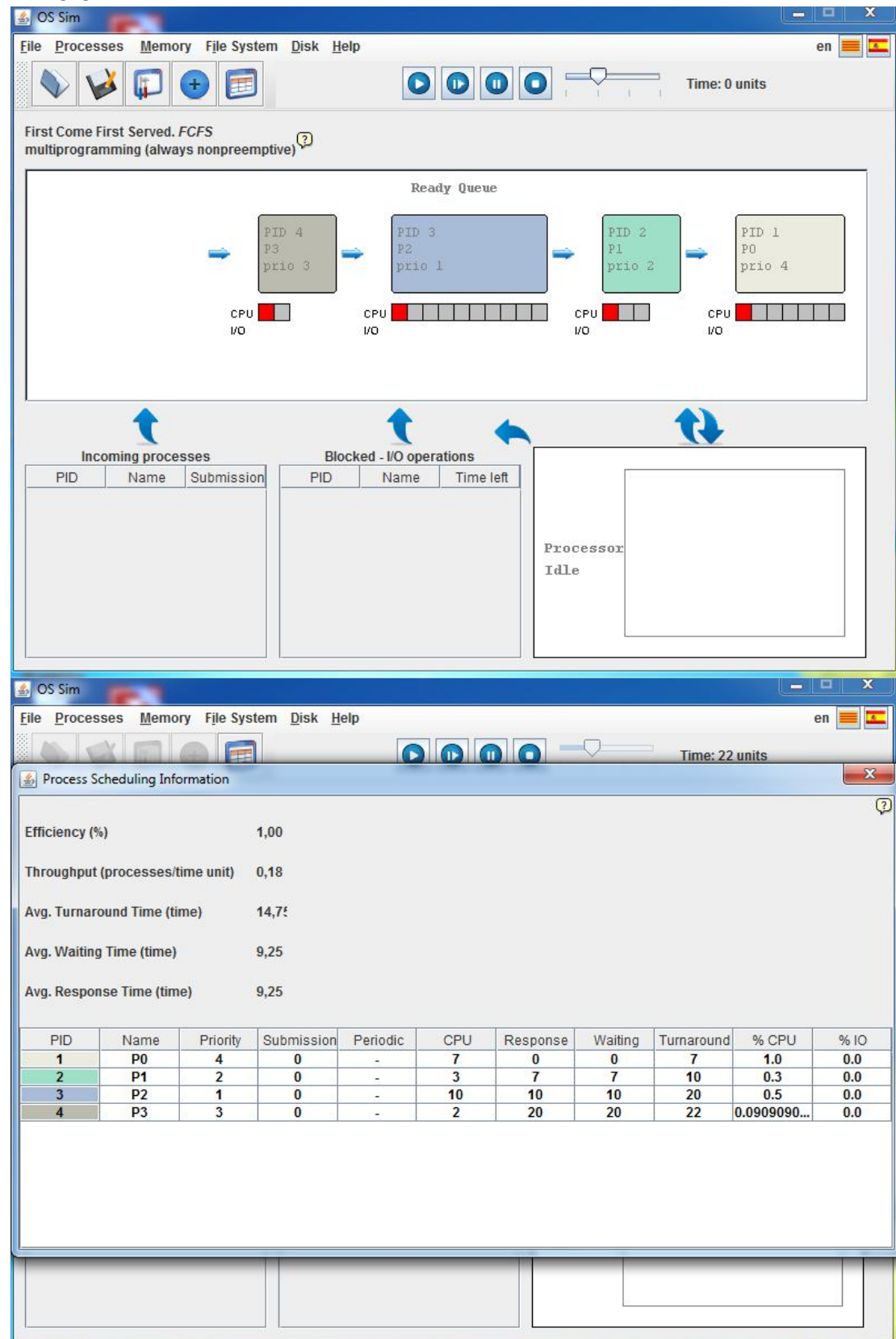


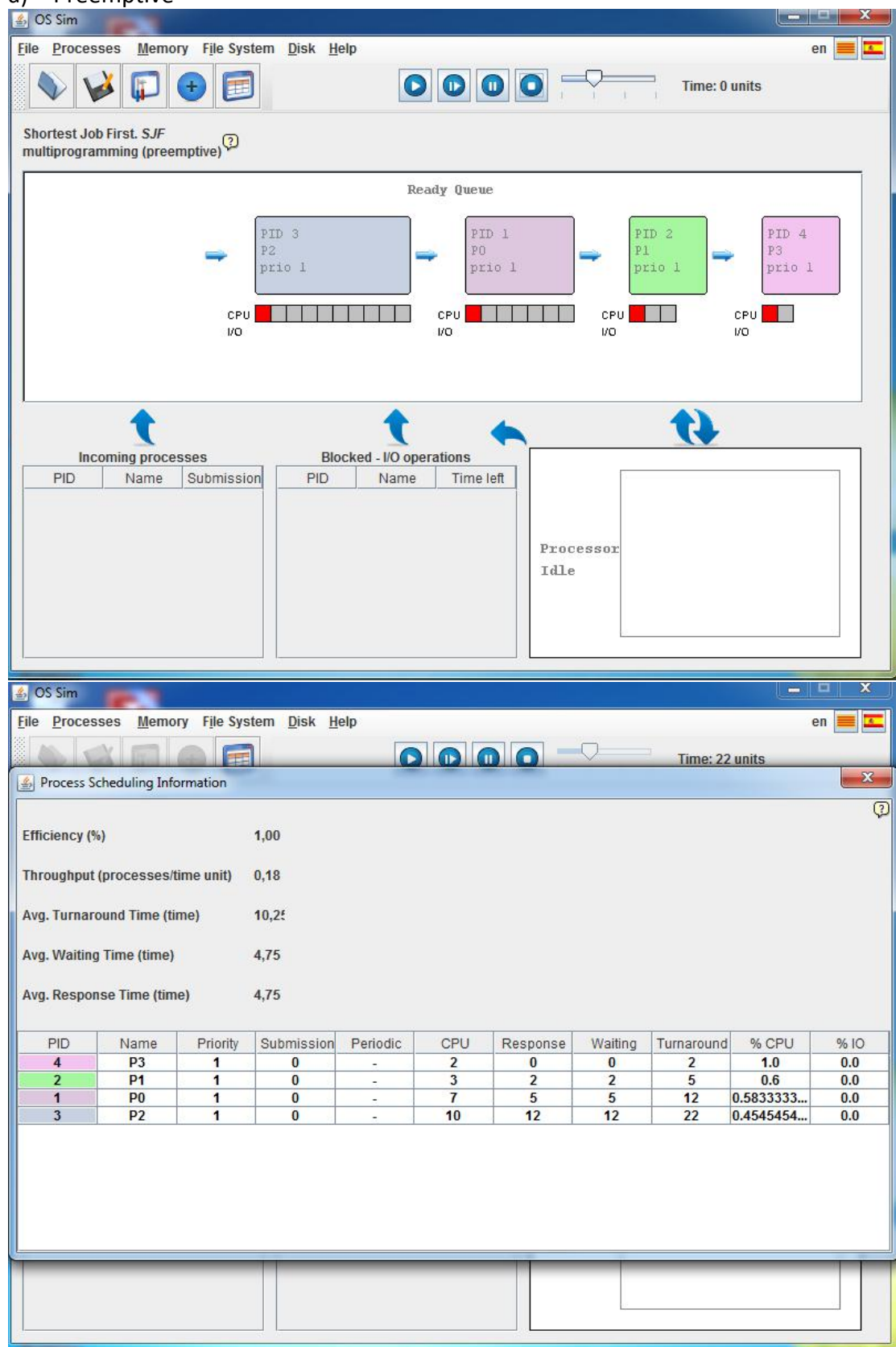
NAMA : FAKHAR SWASTIKA AL-BAIHAQI
NIM : L200180183
KELAS : D

1. FCFS

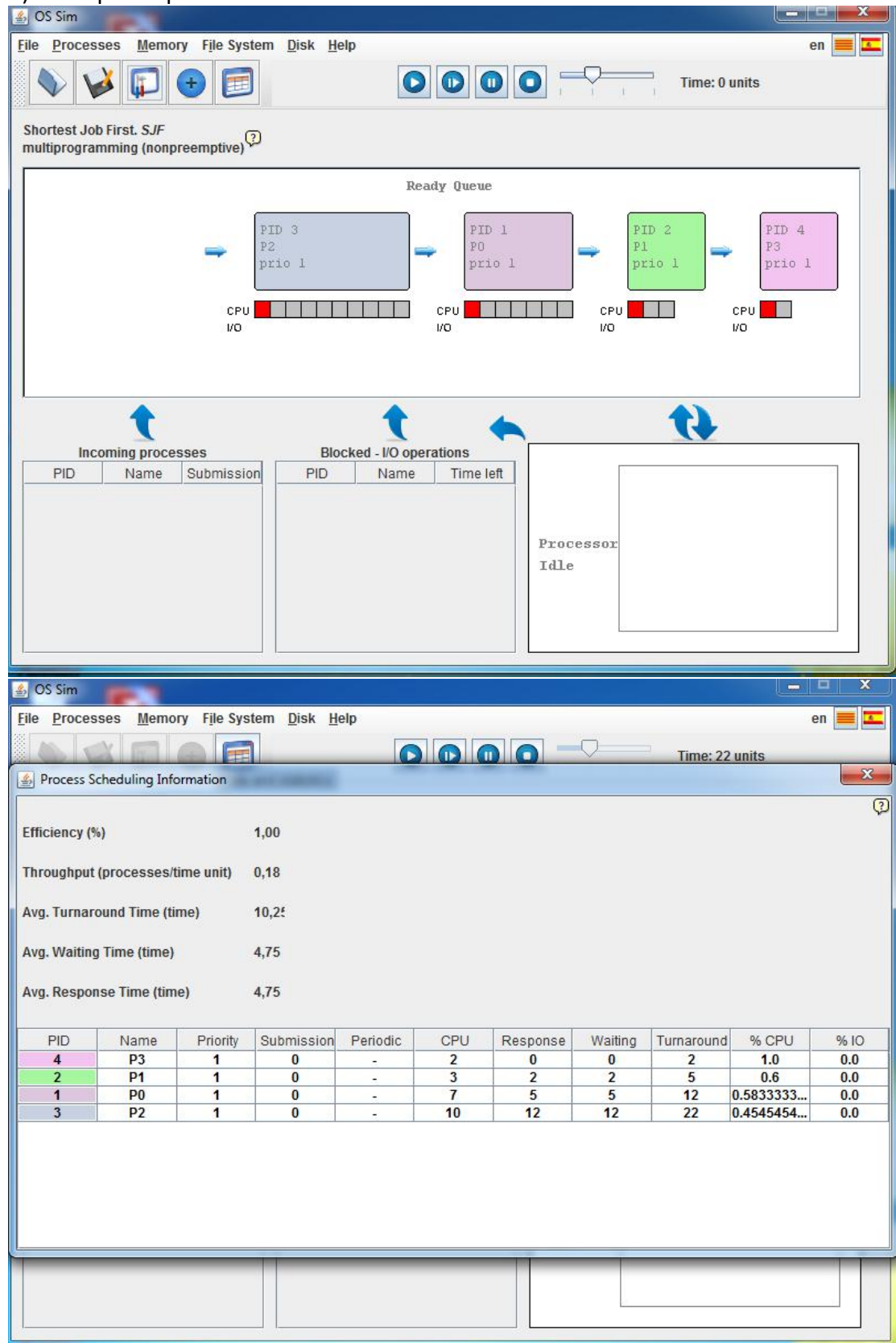


2. SJFS

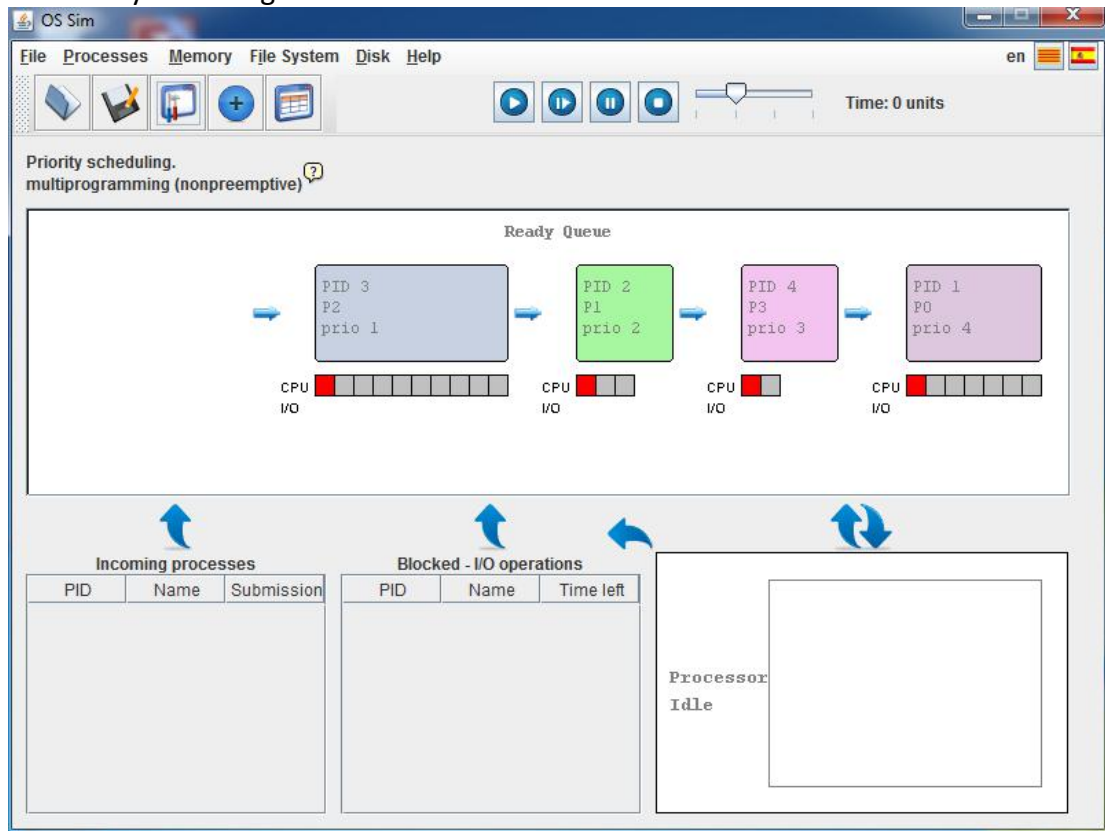
a) Preemptive



b) Nonpreemptive



3. Priority Sceduling



OS Sim

File Processes Memory File System Disk Help

Time: 23 units

Process Scheduling Information

Efficiency (%) 0,96

Throughput (processes/time unit) 0,17

Avg. Turnaround Time (time) 12,50

Avg. Waiting Time (time) 7,00

Avg. Response Time (time) 7,00

PID	Name	Priority	Submission	Periodic	CPU	Response	Waiting	Turnaround	% CPU	% IO
1	P0	4	0	-	7	0	0	7	1.0	0.0
4	P3	3	0	-	2	7	7	9	0.2222222...	0.0
2	P1	2	0	-	3	9	9	12	0.25	0.0
3	P2	1	0	-	10	12	12	22	0.4545454...	0.0

4. RoundRobin (Quantum time = 4)

