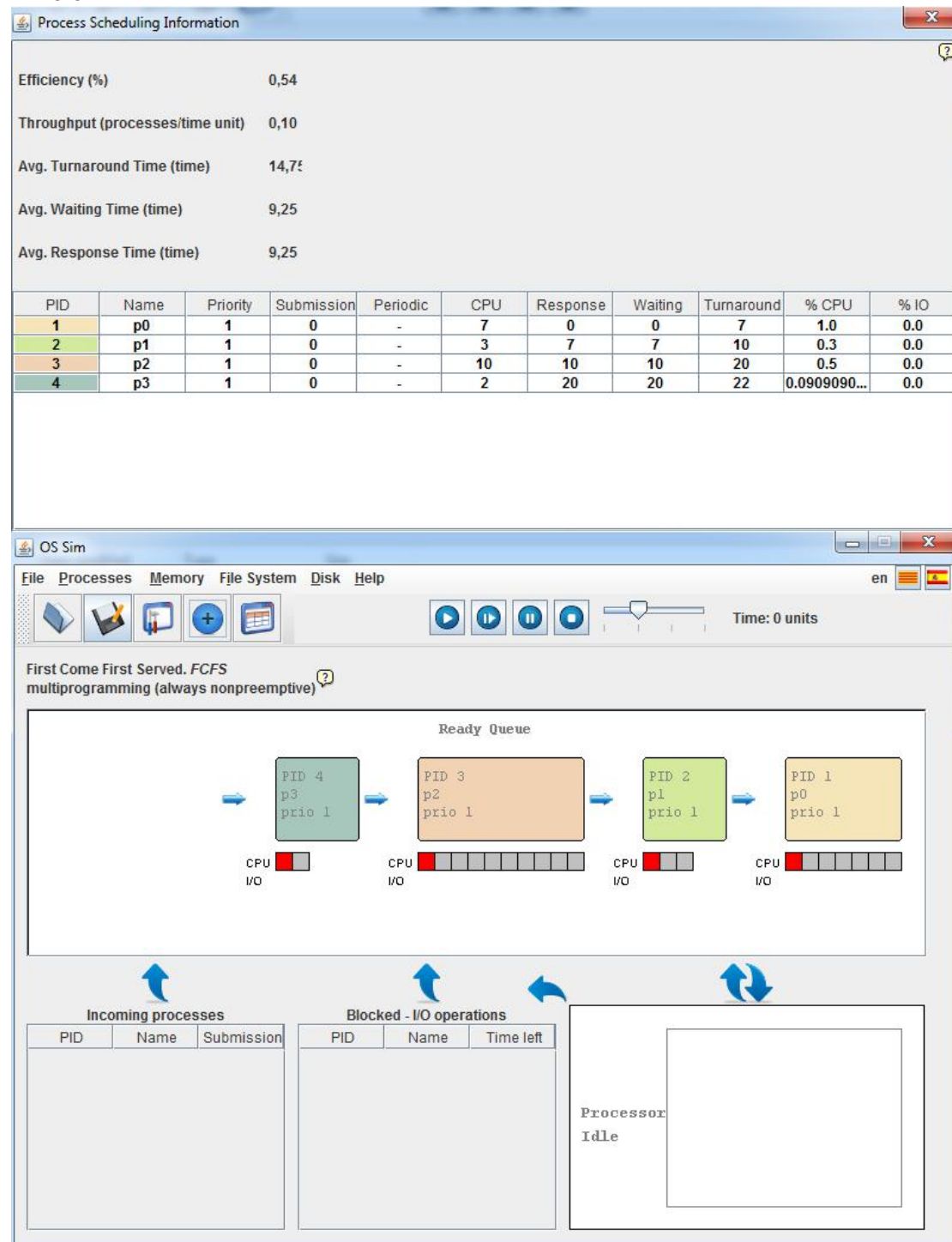
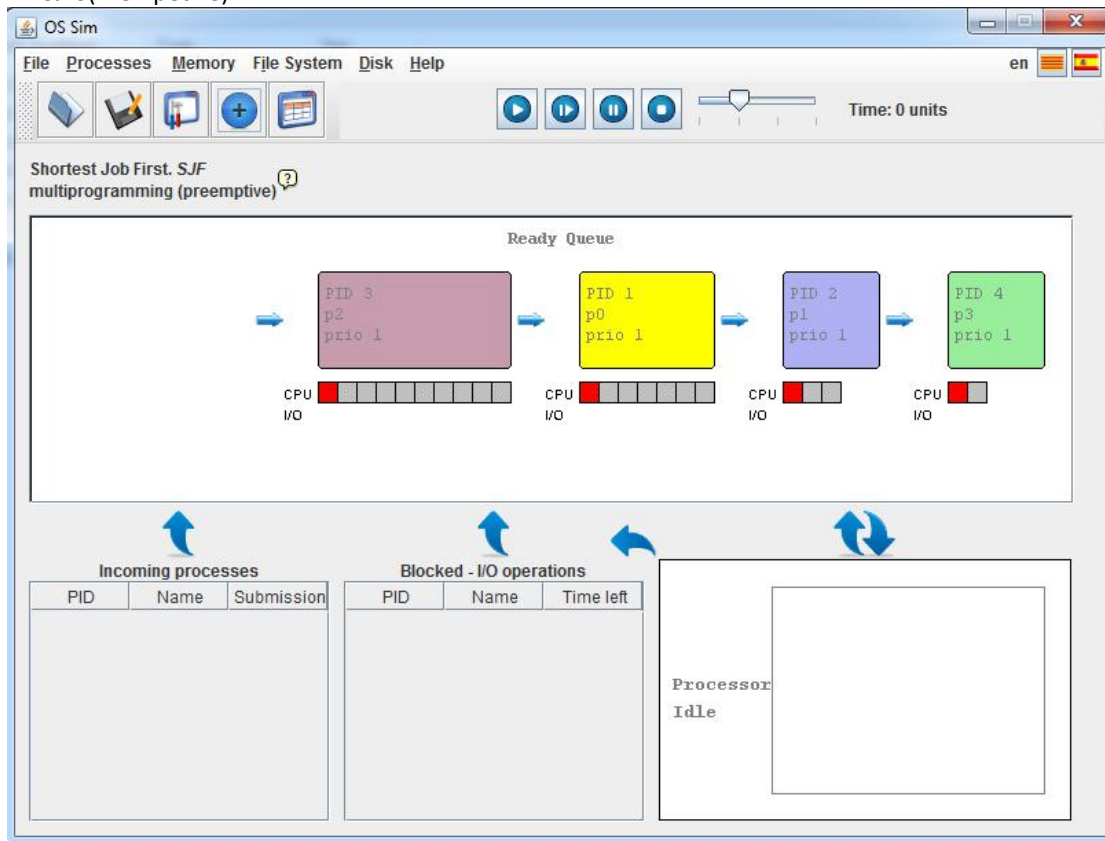


1. FCFS



2. A. SJFS(Premptive)



Process Scheduling Information

Efficiency (%) 1,00

Throughput (processes/time unit) 0,18

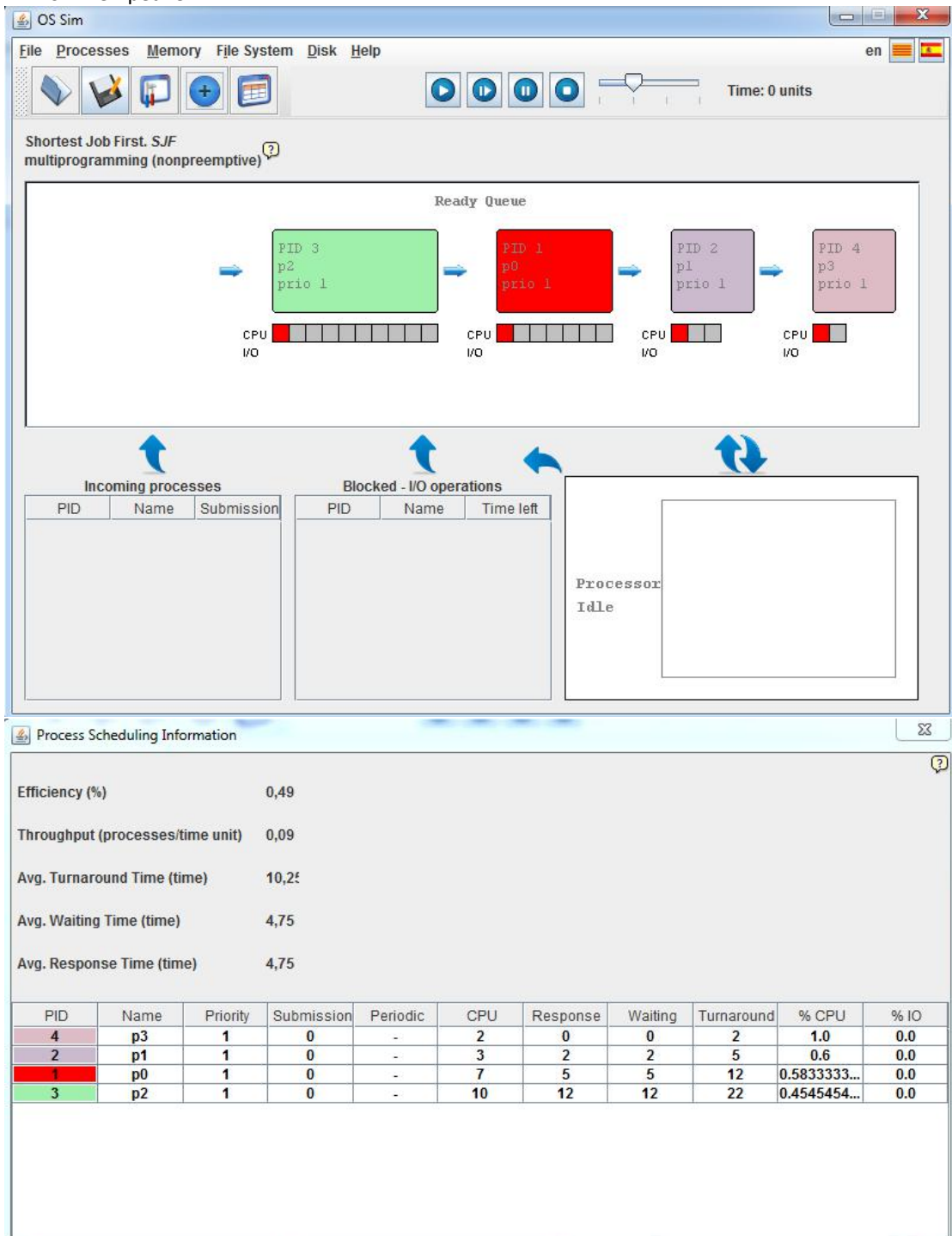
Avg. Turnaround Time (time) 10,25

Avg. Waiting Time (time) 4,75

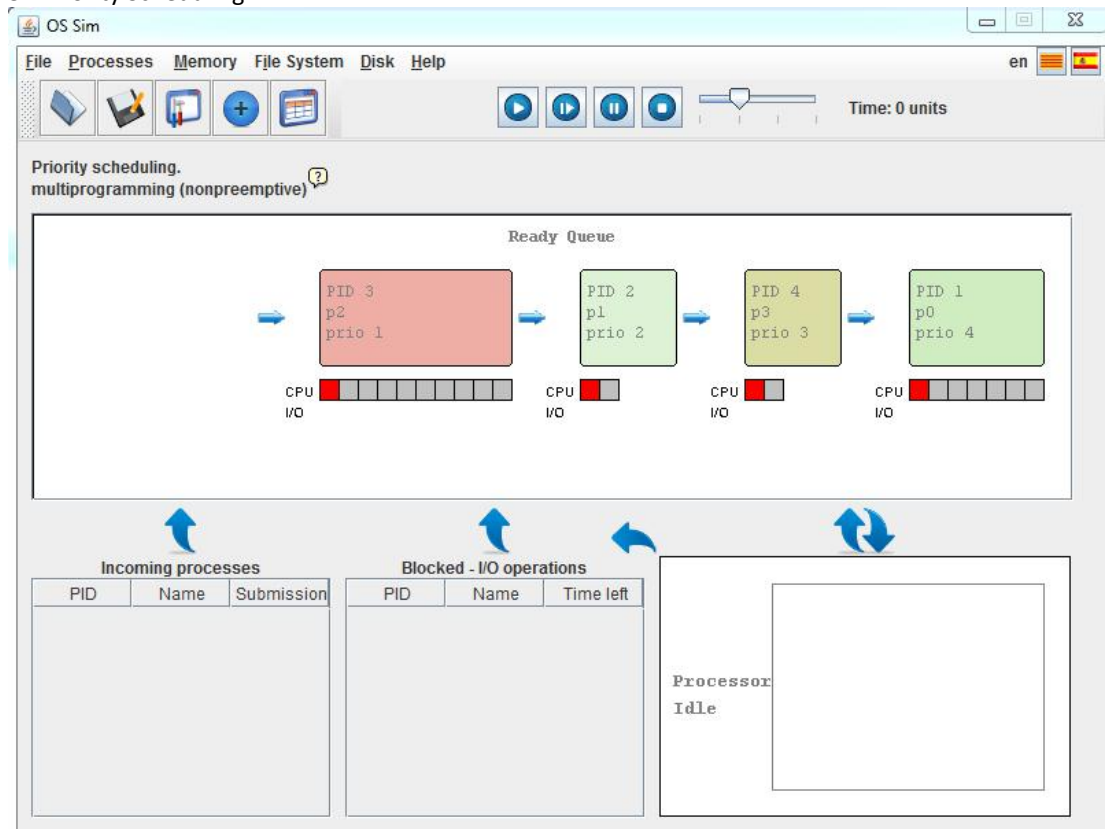
Avg. Response Time (time) 4,75

PID	Name	Priority	Submission	Periodic	CPU	Response	Waiting	Turnaround	% CPU	% IO
4	p3	1	0	-	2	0	0	2	1.0	0.0
2	p1	1	0	-	3	2	2	5	0.6	0.0
1	p0	1	0	-	7	5	5	12	0.583333...	0.0
3	p2	1	0	-	10	12	12	22	0.454545...	0.0

B. Non Preemptive



3. Priority Scheduling



Process Scheduling Information

Efficiency (%) 1,00

Throughput (processes/time unit) 0,19

Avg. Turnaround Time (time) 12,00

Avg. Waiting Time (time) 6,75

Avg. Response Time (time) 6,75

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	0.222222...	0.0
2	p1	2	0	-	2	9	9	11	0.181818...	0.0
3	p2	1	0	-	10	11	11	21	0.476190...	0.0

4. Round Robin quantum(4)

