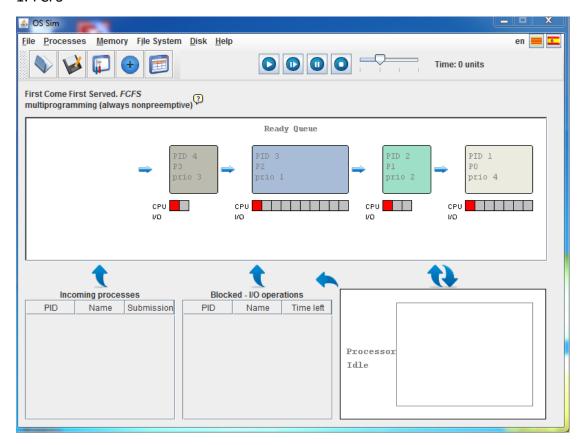
NAMA: RISKA PUTRI DAMAYANTI

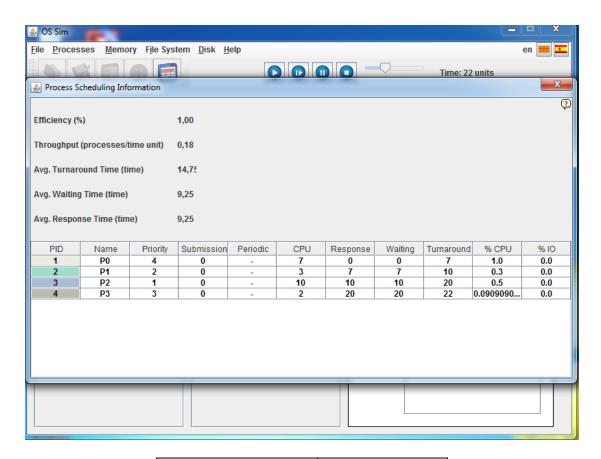
NIM : L200180209

KELAS : E PRAKTIKUM SO

# **MODUL 11**

# 1. FCFS

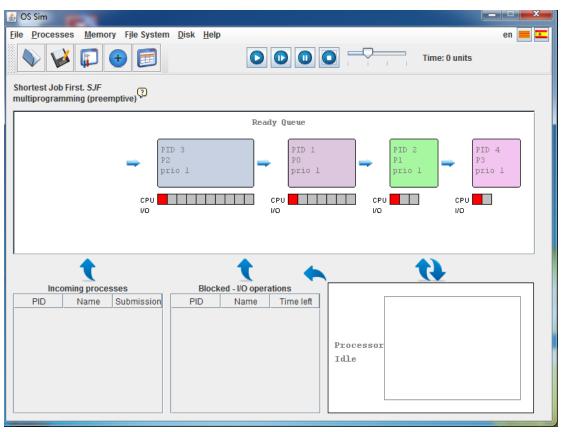


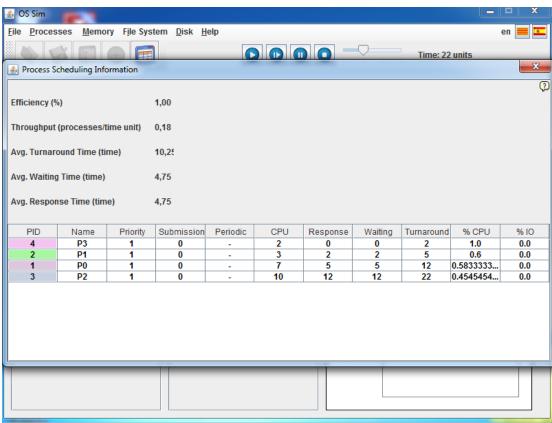


Process	Waiting Time
PO	0
P1	7
P2	10
P3	20
Average Waiting Time	9.25
Average Turnaround	14.75
Average Respon	9.25

#### 2. SJFS

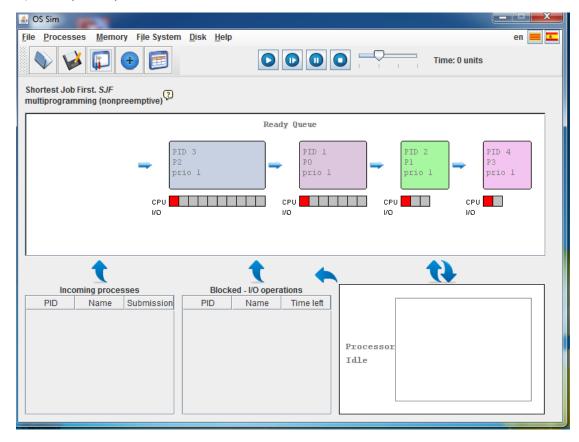
#### a) Preemptive

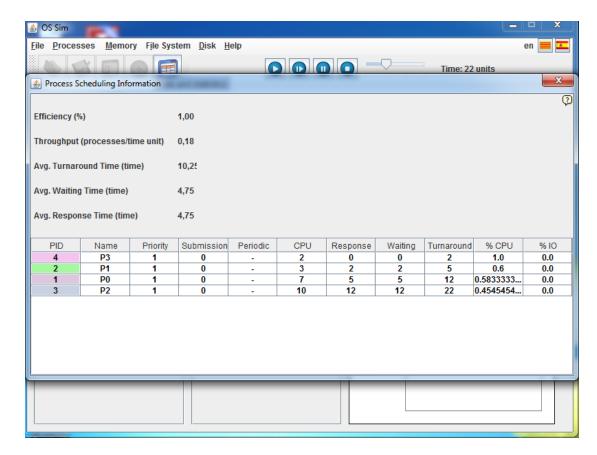




Process	Waiting Time
PO	5
P1	2
P2	12
Р3	0
Average Waiting Time	4,75
Average Turnaround	10,25
Average Respon	4,75

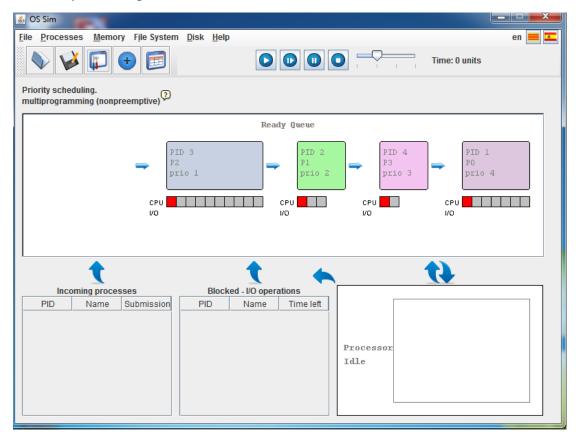
# b) Nonpreemptive

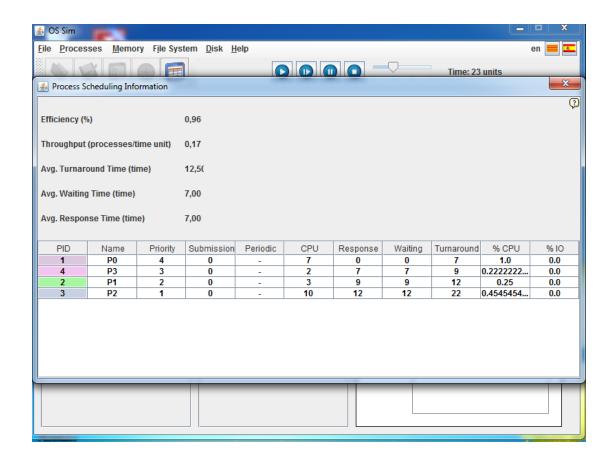




Process	Waiting Time
PO	5
P1	2
P2	12
P3	0
Average Waiting Time	4,75
Average Turnaround	10,25
Average Respon	4,75

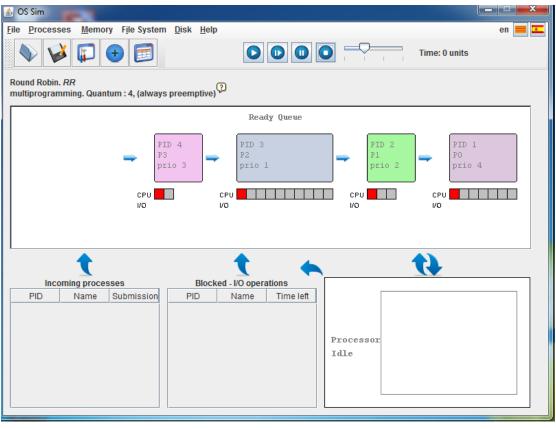
# 3. Priority Sceduling

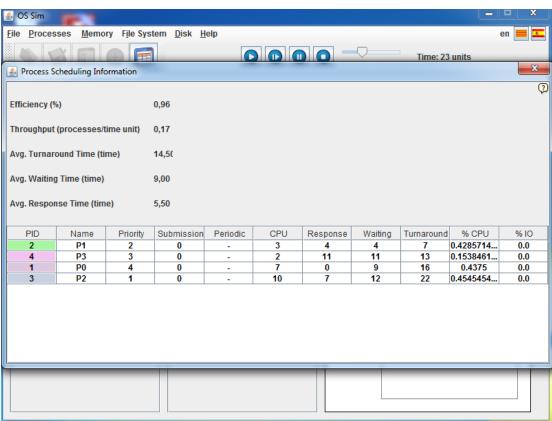




Process	Waiting Time
PO	0
P1	9
P2	12
Р3	7
Average Waiting Time	7,00
Average Turnaround	12,50
Average Respon	7,00

# 4. RoundRobin (Quantum time = 4)





Process	Waiting Time
PO	9
P1	4
P2	12
Р3	11
Average Waiting Time	9,00
Average Turnaround	14,50
Average Respon	5,50