

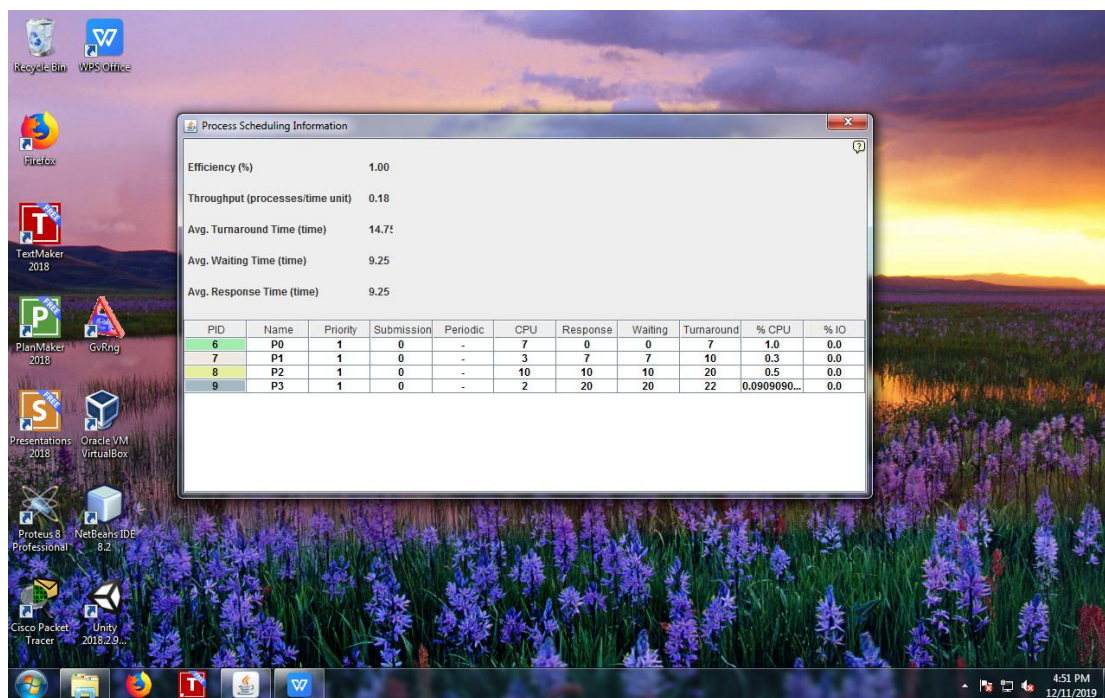
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MODUL 11

Proses	Burst Time	Priority
P0	7	4
P1	3	2
P2	10	1
P3	2	3

1. FCFS

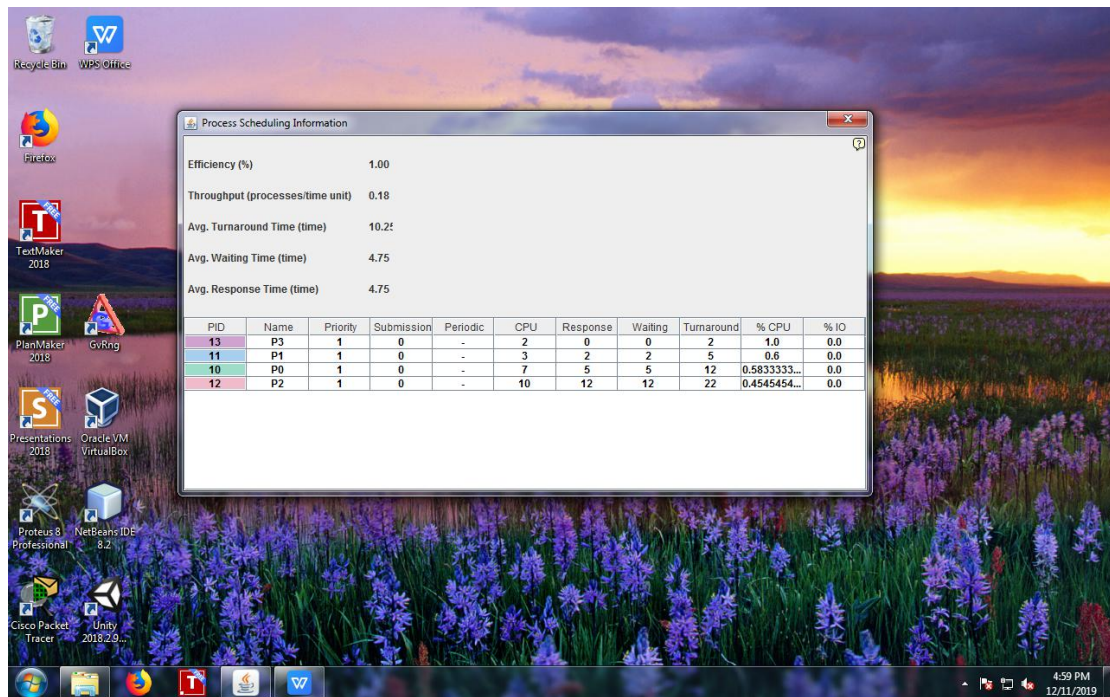
Process	Wait Time
P0	0
P1	7
P2	10
P3	20
Average Waiting Time	9.25
Average Turnaround Time	14.75
Average Response Time	9.25



2. SJFS

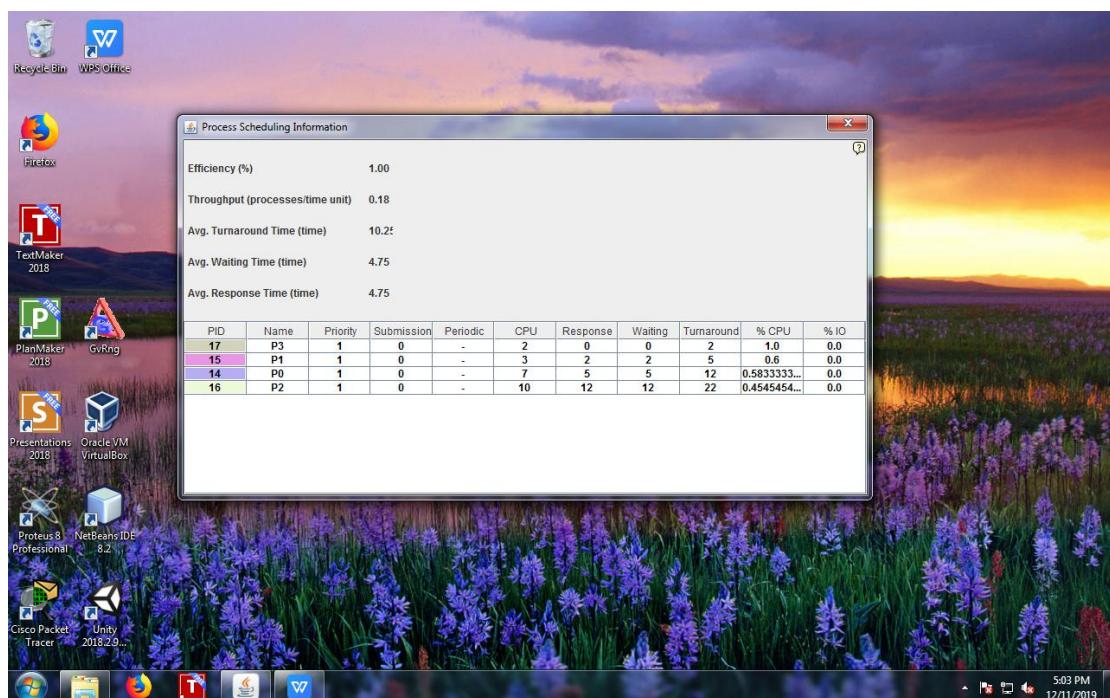
Preemptive

Process	Wait Time
P0	5
P1	2
P2	12
P3	0
Average Waiting Time	4.75
Average Turnaround Time	10.25
Average Response Time	4.75



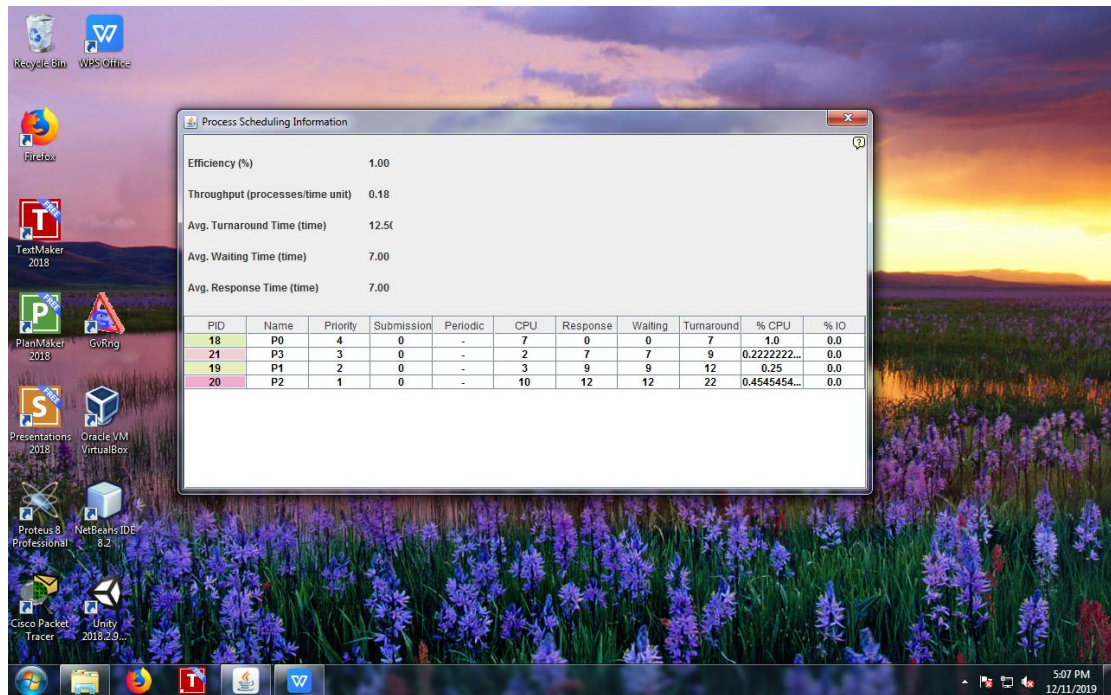
Non Preemptive

Process	Wait Time
P0	5
P1	2
P2	12
P3	0
Average Waiting Time	4.75
Average Turnaround Time	10.25
Average Response Time	4.75



3. Priority Scheduling

Process	Wait Time
P0	0
P1	9
P2	12
P3	7
Average Waiting Time	7.00
Average Turnaround Time	12.50
Average Response Time	7.00



4. Round Robin

Process	Wait Time
P0	9
P1	4
P2	12
P3	11
Average Waiting Time	9.00
Average Turnaround Time	14.50
Average Response Time	5.50

