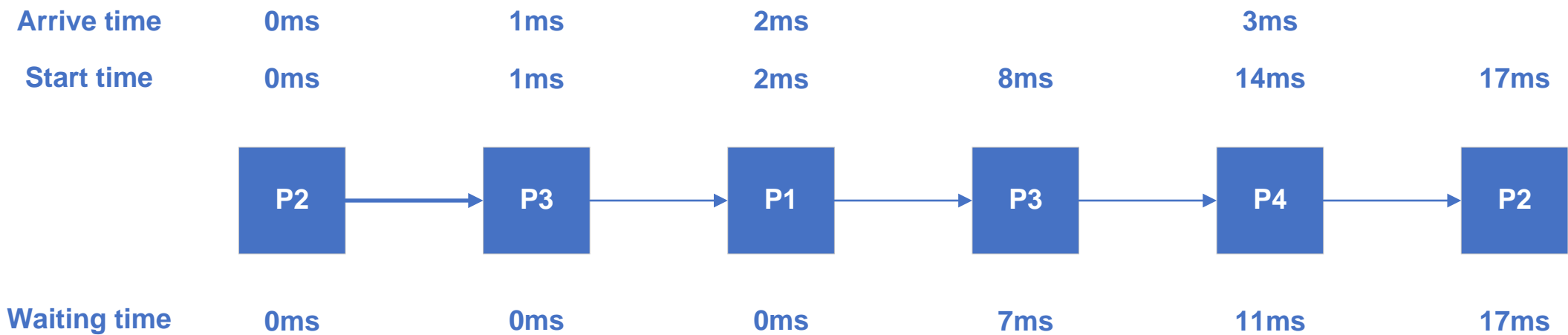


Preemptive Scheduling



$$\text{Average Waiting time} = (0 + 0 + 0 + 7 + 11 + 17) / 4 = 8.75\text{ms}$$