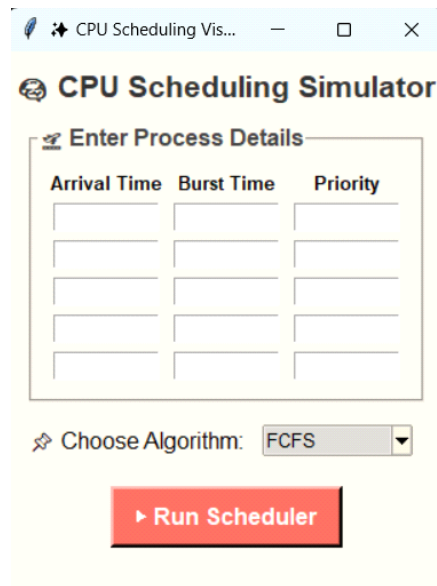


## 1 SCREEN SHOTS



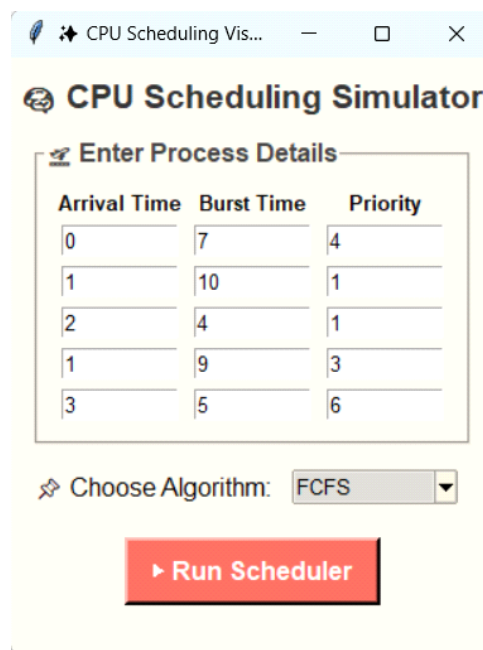
The screenshot shows the 'CPU Scheduling Simulator' window. It features a title bar with a feather icon, a star icon, and the text 'CPU Scheduling Vis...'. The main title is 'CPU Scheduling Simulator'. Below it is a section titled 'Enter Process Details' with a sub-header 'Enter Process Details'. This section contains a table with three columns: 'Arrival Time', 'Burst Time', and 'Priority'. The table has five rows, all of which are empty. Below the table is a 'Choose Algorithm:' label followed by a dropdown menu showing 'FCFS'. At the bottom is a red button with a right-pointing arrow and the text 'Run Scheduler'.

Arrival Time	Burst Time	Priority

Choose Algorithm: FCFS

Run Scheduler

Fig 3. Introduction page

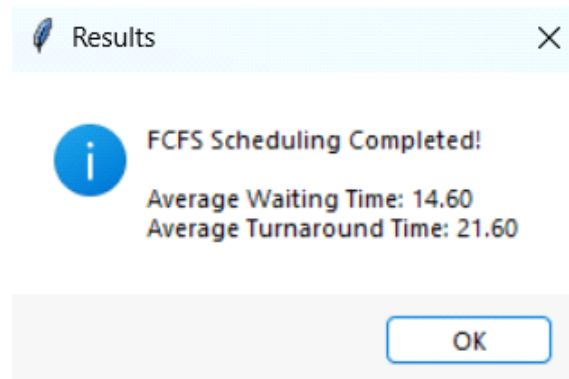


The screenshot shows the 'CPU Scheduling Simulator' window with user input. The table in the 'Enter Process Details' section is now populated with the following values:

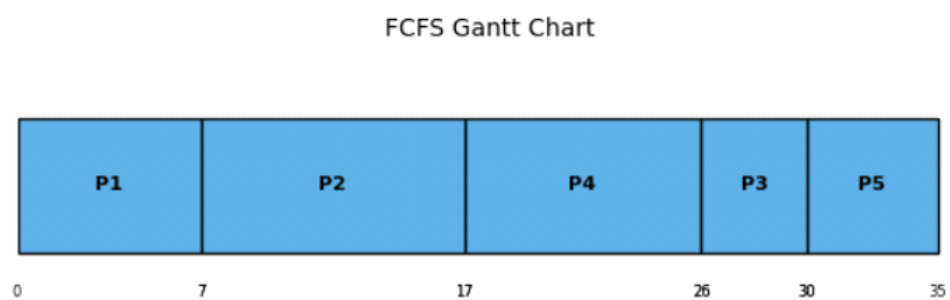
Arrival Time	Burst Time	Priority
0	7	4
1	10	1
2	4	1
1	9	3
3	5	6

The 'Choose Algorithm:' dropdown menu still shows 'FCFS'. The 'Run Scheduler' button remains at the bottom.

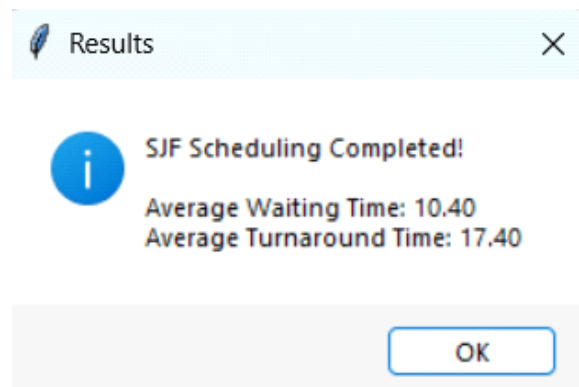
Fig 4. Giving user input



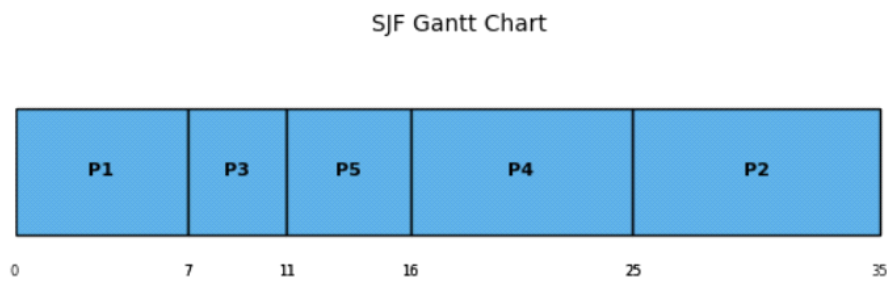
**Fig 5. Efficiency Log**



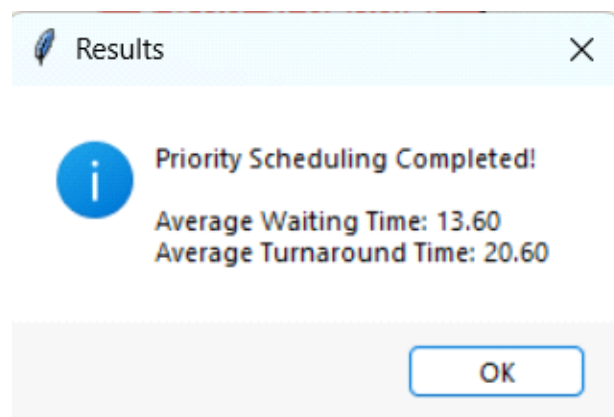
**Fig 6. FCFS Gantt Chart**



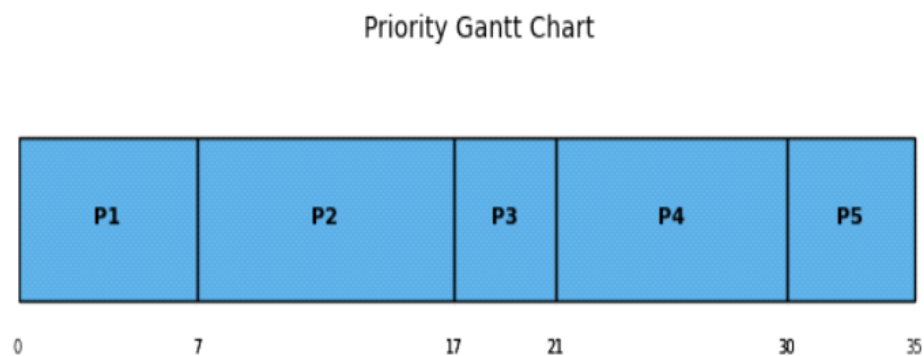
**Fig 7. SJF EFFICIENCY LOG**



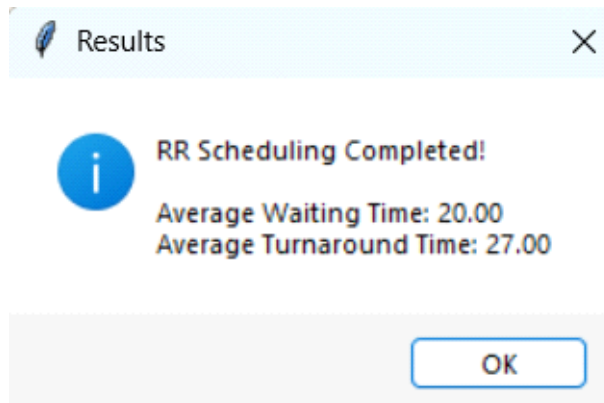
**Fig 8. SJF Gantt Chart**



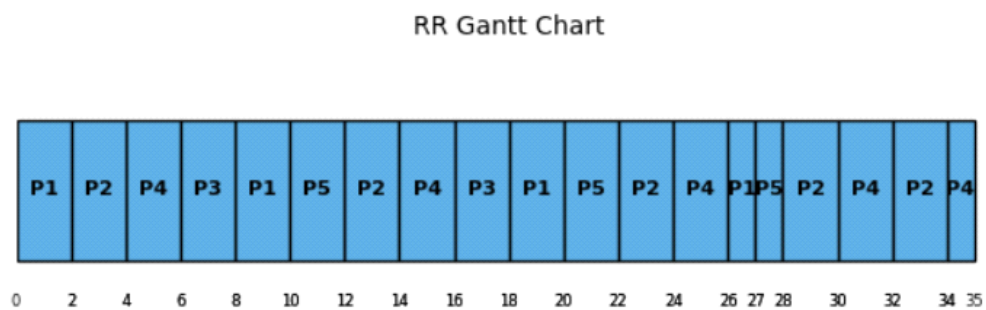
**Fig 9. PRIORITY SCHEDULING EFFICIENCY LOG**



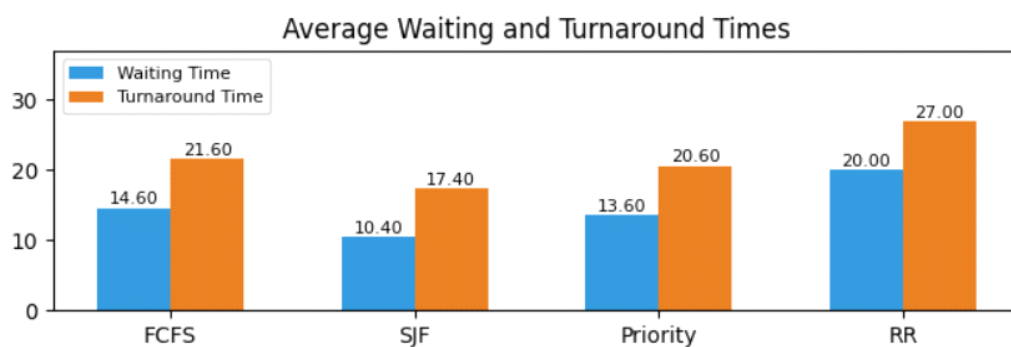
**Fig 10. Priority Gantt Chart**



**Fig 11. RR Scheduling**



**Fig 12. RR Gantt Chart**



**Fig 13. RR Gantt Chart**

