Write a program to implement CPU Scheduling using First Come First Serve (FCFS) algorithm. Consider the following data set:

No. of Processes – 3

|  |  |
| --- | --- |
| Process Id | Burst Time |
| 1 | 24 |
| 2 | 3 |
| 3 | 3 |

Data set can be taken as user input or as file input.

Print the Gantt chart to show the scheduling of the processes.

Assume the arrival time of each process as 0. Calculate and print the turnaround time of each process.