Operating Systems Course Project #4

Project delivery date: 18.02.2024

Implement the Highest Response Ratio First (HRRF) scheduling algorithm in Java to efficiently schedule a set of processes based on their arrival times and burst times.

User Input:

- Prompt the user to enter the number of processes (e.g., 5).
- For each process (A, B, C, D, E):
 - Ask the user to input the arrival time and burst time for each process.

Output:

- Display the schedule of processes after applying the HRRF algorithm.
- Display the average waiting time.