CS307

Programming Assignment (PA)4 by Arif Kemal Sarı 28999

This assigment we are expected to write a programme, we simulate two rival football club sharing car in rideshare program. However, there are some rules for car sharing. All car must contain 4 people and all of them must be same club supporter or 2 by 2 of each fun club.

The programe first check number correctness. If input is wrong print message and do nothing. Otherwise create pthreads for each person and then t using semophor like sem function and mutexs avoid wrong input.